Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - Malta

SAFETY DATA SHEET



Version · 4

Label No : 115863

1/23

TEKNODUR COMBI 3430-05 - All variants

SECTION 1: Identification of the substance/mixture and of the company/ undertaking

1.1 Product identifier Product name

: FEKNODUR COMBI 3430-05 - All variants

1.2 Relevant identified uses of the substance or mixture and uses advised againstProduct use: Paint.

1.3 Details of the supplier of the safety data sheet

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

e-mail address of person : Prod-safe@teknos.com

responsible for this SDS

National contact

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

1.4 Emergency telephone number

National advisory body/Poison Centre

 Telephone number
 : Malta Competition and Consumer Affairs Authority (MCCAA): +356 2395 2000

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Flam. Liq. 3, H226 Skin Sens. 1, H317 STOT SE 3, H336

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

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2.2 Label elements

Hazard pictograms

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Signal word Hazard statements	 Warning H226 - Flammable liquid and vapour. H317 - May cause an allergic skin reaction. H336 - May cause drowsiness or dizziness.
Precautionary statements	
Prevention	 P280 - Wear protective gloves. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P261 - Avoid breathing vapour.
Response	: P304 + P312 - IF INHALED: Call a POISON CENTER or doctor if you feel unwell.
Storage	: P403 + P233 - Store in a well-ventilated place. Keep container tightly closed.
Disposal	: P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.

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SECTION 2: Hazards identification

Hazardous ingredients		Contains: n-Butyl acetate; 2-Methoxy-1-methylethyl acetate; Reaction mass of Bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate and Fatty acids, C14-18 and C16-18-unsatd., maleated
Supplemental label elements	1	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	
2.3 Other hazards		
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do not result in classification	:	None known.

SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
┏-Butyl acetate	REACH #: 01-2119485493-29 EC: 204-658-1 CAS: 123-86-4 Index: 607-025-00-1	≥10 - ≤25	Flam. Liq. 3, H226 STOT SE 3, H336 EUH066	-	[1] [2]
titanium dioxide	REACH #: 01-2119489379-17 EC: 236-675-5 CAS: 13463-67-7	≤10	Carc. 2, H351 (inhalation)	-	[1] [*]
2-Methoxy-1-methylethyl acetate	REACH #: 01-2119475791-29 EC: 203-603-9 CAS: 108-65-6 Index: 607-195-00-7	≤10	Flam. Liq. 3, H226 STOT SE 3, H336	-	[1] [2]
Xylene	REACH #: 01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7 Index: 601-022-00-9	≤5	Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 (oral, inhalation) Asp. Tox. 1, H304	ATE [Dermal] = 1100 mg/kg ATE [Inhalation (vapours)] = 11 mg/ I	[1] [2]
Reaction mass of Bis (1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl- 4-piperidyl sebacate	REACH #: 01-2119491304-40 EC: 915-687-0 CAS: 1065336-91-5	<0.25	Skin Sens. 1A, H317 Repr. 2, H361f Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M [Acute] = 1 M [Chronic] = 1	[1]
Fatty acids, C14-18 and C16-18-unsatd., maleated	REACH #: 01-2119976378-19 EC: 288-306-2	≤0.3	Skin Irrit. 2, H315 Skin Sens. 1, H317	-	[1]
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	CAS: 85711-46-2				
4-morpholinecarbaldehyde	REACH #: 01-2119987993-12 EC: 224-518-3 CAS: 4394-85-8	≤0.3	Skin Sens. 1, H317	-	[1]
Maleic anhydride	REACH #: 01-2119472428-31 EC: 203-571-6 CAS: 108-31-6 Index: 607-096-00-9	≤0.1	Acute Tox. 4, H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Resp. Sens. 1, H334 Skin Sens. 1A, H317 STOT RE 1, H372 (respiratory system) (inhalation) EUH071 See Section 16 for the full text of the H statements declared above.	ATE [Oral] = 400 mg/kg Skin Sens. 1, H317: C ≥ 0.001%	[1]

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Type

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[*] The classification as a carcinogen by inhalation applies only to mixtures placed on the market in powder form containing 1% or more of titanium dioxide particles with aerodynamic diameter \leq 10 µm not bound within a matrix.

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures Eye contact : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs. Inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. **Skin contact** : Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse. Ingestion : Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. If necessary, call a poison center or physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

SECTION 4: First aid measures

providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.	Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.
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4.2 Most important symptoms and effects, both acute and delayed

Over-exposure signs/symptoms			
Eye contact	: No specific data.		
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness		
Skin contact	: Adverse symptoms may include the following: irritation redness		
Ingestion	: No specific data.		

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.

5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture	: Flammable liquid and vapour. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion.
Hazardous combustion products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide sulfur oxides phosphorus oxides metal oxide/oxides
5.3 Advice for firefighters	

Special protective actions for fire-fighters
 Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
 Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for

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chemical incidents.

SECTION 6: Accidental release measures

6.1 Personal precautions, pro	ote	ctive equipment and emergency procedures
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
6.3 Methods and material for	со	ntainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

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SECTION 7: Handling and storage

Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidising materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Seveso Directive - Reporting thresholds

Danger criteria						
Category	Notification and MAPP threshold	Safety report threshold				
₽5c	5000 tonnes	50000 tonnes				

7.3 Specific end use(s)

 - NI	nt a	vail
 1 1 1	υιa	van

Recommendations able. Industrial sector specific : Not available. solutions

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

Product/ingredient name	Exposure limit values
P-Butyl acetate	EU OEL (Europe, 1/2022)
	STEL 15 minutes: 150 ppm.
	STEL 15 minutes: 723 mg/m ³ .
	TWA 8 hours: 241 mg/m ³ .
	TWA 8 hours: 50 ppm.
2-Methoxy-1-methylethyl acetate	EU OEL (Europe, 1/2022) Absorbed through skin.
	TWA 8 hours: 50 ppm.
	TWA 8 hours: 275 mg/m ³ .
	STEL 15 minutes: 100 ppm.
	STEL 15 minutes: 550 mg/m ³ .
Xylene	EU OEL (Europe, 1/2022) [xylene, mixed isomers] Absorbed
	through skin.
	TWA 8 hours: 50 ppm.
	TWA 8 hours: 221 mg/m ³ .
	STEL 15 minutes: 100 ppm.
	STEL 15 minutes: 442 mg/m ³ .

Biological exposure indices

Product/ingredient name No exposure indices known.		Exposure indices
procedures European Stand assessment of e values and mea atmospheres - C of exposure to c (Workplace atm for the measure		Id be made to monitoring standards, such as the following: dard EN 689 (Workplace atmospheres - Guidance for the exposure by inhalation to chemical agents for comparison with limit isurement strategy) European Standard EN 14042 (Workplace Guide for the application and use of procedures for the assessment chemical and biological agents) European Standard EN 482 isospheres - General requirements for the performance of procedures ement of chemical agents) Reference to national guidance methods for the determination of hazardous substances will also be
DNELs/DMELs		
Product/ingredient name		Result

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n-Butyl acetate

DNEL - General population - Long term - Oral 2 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Short term - Oral 2 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Dermal 3.4 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Short term - Dermal 6 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Dermal 7 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Short term - Dermal 11 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 12 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 35.7 mg/m³ Effects: Local

DNEL - Workers - Long term - Inhalation 48 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Short term - Inhalation 300 mg/m³ Effects: Local

DNEL - General population - Short term - Inhalation 300 mg/m³ Effects: Systemic

DNEL - Workers - Long term - Inhalation 300 mg/m³ Effects: Local

DNEL - Workers - Short term - Inhalation 600 mg/m³ <u>Effects</u>: Local

DNEL - Workers - Short term - Inhalation 600 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 28 μg/m³ Effects: Local

DNEL - Workers - Long term - Inhalation 170 µg/m³ <u>Effects</u>: Local

2-Methoxy-1-methylethyl acetate

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titanium dioxide

DNEL - General population - Long term - Inhalation 33 mg/m³

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Effects: Local

DNEL - General population - Long term - Inhalation 33 mg/m³ Effects: Systemic

DNEL - General population - Long term - Oral 36 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Inhalation 275 mg/m³ Effects: Systemic

DNEL - General population - Long term - Dermal 320 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Short term - Inhalation 550 mg/m³ <u>Effects</u>: Local

DNEL - Workers - Long term - Dermal 796 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Oral 5 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 65.3 mg/m³ Effects: Local

DNEL - General population - Long term - Inhalation 65.3 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Long term - Dermal 125 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Dermal 212 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Inhalation 221 mg/m³ Effects: Local

DNEL - Workers - Long term - Inhalation 221 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Short term - Inhalation 260 mg/m³ Effects: Local

DNEL - General population - Short term - Inhalation 260 mg/m³ <u>Effects</u>: Systemic

DNEL - Workers - Short term - Inhalation 442 mg/m³ Effects: Local

Xylene

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Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate **DNEL - Workers - Short term - Inhalation** 442 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Long term - Oral 0.18 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 0.31 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Long term - Dermal 0.9 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Inhalation 1.27 mg/m³ Effects: Systemic

DNEL - Workers - Long term - Dermal 1.8 mg/kg bw/day <u>Effects</u>: Systemic

Fatty acids, C14-18 and C16-18-unsatd., maleated

4-morpholinecarbaldehyde

DNEL - General population - Long term - Oral 1.5 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Dermal 1.5 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Dermal 3 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Oral 4.17 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Dermal 4.17 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 8.93 mg/m³ <u>Effects</u>: Systemic

DNEL - Workers - Long term - Dermal 11.7 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 13.3 mg/m³ Effects: Local

DNEL - Workers - Long term - Inhalation 13.3 mg/m³ <u>Effects</u>: Local

DNEL - Workers - Long term - Inhalation 50.3 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 0.05 mg/m³

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Maleic anhydride

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Effects: Systemic

DNEL - General population - Long term - Oral 0.06 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 0.08 mg/m³ Effects: Local

DNEL - Workers - Long term - Inhalation 0.081 mg/m³ <u>Effects</u>: Local

DNEL - Workers - Long term - Inhalation 0.081 mg/m³ <u>Effects</u>: Systemic

DNEL - General population - Short term - Oral 0.1 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Short term - Dermal 0.1 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Dermal 0.1 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Short term - Dermal 0.2 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Dermal 0.2 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Short term - Inhalation 0.2 mg/m³ Effects: Local

DNEL - Workers - Short term - Inhalation 0.2 mg/m³ Effects: Systemic

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PNECs

Not available.

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Eye/face protection	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.				
Skin protection					
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.				
	Recommendations : Wear suitable gloves tested to EN374.				
	< 1 hour (breakthrough time): Nitrile gloves. thickness > 0.3 mm				
	1 - 4 hours (breakthrough time): polyvinyl alcohol (PVA) thickness > 0.3 mm or 4H / Silver Shield® gloves.				
	> 8 hours (breakthrough time): Viton® thickness > 0.3 mm gloves				
	Wash hands before breaks and immediately after handling the product.				
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.				
Other skin protection	 Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. 				
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.				
	Filter type: A				
	Filter type (spray application): A P				
Environmental exposure controls	 Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels. 				

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

<u>Appearance</u>	
Physical state	: Liquid.
Colour	: Various
Odour	: Slight
Odour threshold	: Not available.
Melting point/freezing point	: Not available.
Initial boiling point and boiling range	:

Ingredient name	°C	°F	Method
p-Butyl acetate	126	258.8	OECD 103
Xylene	136.16	277.1	

: Not available.

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Flammability

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SECTION 9: Physic	al and ch	emical p	properties			
Lower and upper explosion limit		er: 0.8% (xy er: 7.6% (n-	/lene) butyl acetate)			
Flash point : Closed cup:			C (77°F)			
Auto-ignition temperature) :					
Ingredient name		°C	°F	N	lethod	
24Methoxy-1-methylethyl acetate	9	333	631.4	C	0IN 51794	
n-Butyl acetate		415	779	E	U A.15	
Decomposition temperatu	ure : Not	available.	ŀ	·		
рН	: Not	available.				
Viscosity	: Not	available.				
Solubility(ies)	:					
Not available.						
Solubility in water	: Not	available.				
Partition coefficient: n-oc water	tanol/ : Not	applicable.				
Vapour pressure	:					
	Va	pour Press	ure at 20°C		/apour pres	ssure at 50°C
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
P-Butyl acetate	11.25096	1.5	DIN EN 13016-2			
Xylene	6.7	0.89				
Relative density	: Not	available.			I	
Density	: 1.5	g/cm³				
Vapour density	: Not	available.				
Particle characteristics						
Median particle size	: Not	applicable.				
0.2 Other information						
9.2.1 Information with reg	ard to physic	al hazard c	lasses			
Explosive properties		available.				
Oxidising properties	: Not	available.				
9.2.2 Other safety charact	eristics					
- -						

Not applicable.

SECTION 10: Stability and reactivity

10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	: The product is stable.
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	: Avoid all possible sources of ignition (spark or flame). Do not pressurise, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.
10.5 Incompatible materials	: Reactive or incompatible with the following materials: oxidising materials
10.6 Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
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SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Agute toxicity	n Regulation (EC) No 1272/2008
Acute toxicity Product/ingredient name P-Butyl acetate	<mark>Result</mark> Rat - Oral - LD50 10760 mg/kg EU
	Rabbit - Dermal - LD50 14112 mg/kg
	Rat - Inhalation - LC50 Vapour 0.74 mg/l [4 hours]
2-Methoxy-1-methylethyl acetate	Rat - Oral - LD50 8532 mg/kg
	Rabbit - Dermal - LD50 >5 g/kg
Xylene	Rat - Oral - LD50 4300 mg/kg <u>Toxic effects</u> : Liver - Other changes Kidney, Ureter, and Bladder - Other changes
	Rat - Inhalation - LC50 Vapour 21.7 mg/l [4 hours]
Reaction mass of Bis(1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	Rat - Oral - LD50 3230 mg/kg
	Rat - Dermal - LD50 >3170 mg/kg
Maleic anhydride	Rat - Oral - LD50 400 mg/kg
	Rabbit - Dermal - LD50 2620 mg/kg

Conclusion/Summary [Product] : Not available.

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
 KNODUR COMBI 3430-05 n-Butyl acetate 2-Methoxy-1-methylethyl acetate Xylene Reaction mass of Bis(1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate Maleic anhydride 	N/A 10760 8532 4300 3230	32507.0 14112 N/A 1100 N/A 2620	N/A N/A N/A N/A N/A	325.1 N/A N/A 11 N/A	N/A N/A N/A N/A N/A

Skin corrosion/irritation

Product/ingredient name

Result

Date of previous issue

SECTION 11: Toxicologica	al informa	ation		
p -Butyl acetate		Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 ho Amount/concentration applied: 500 m		
titanium dioxide		Human - Skin - Mild irritant Duration of treatment/exposure: 72 he Amount/concentration applied: 300 ug		
Xylene		Rat - Skin - Mild irritant <u>Duration of treatment/exposure</u> : 8 hou <u>Amount/concentration applied</u> : 60 uL	urs	
		Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 he Amount/concentration applied: 500 m		
		Rabbit - Skin - Moderate irritant Amount/concentration applied: 100 %)	
4-morpholinecarbaldehyde		Rabbit - Skin - Mild irritant <u>Duration of treatment/exposure</u> : 24 ho <u>Amount/concentration applied</u> : 500 m		
Conclusion/Summary [Product]	: Not availa	ble.		
Serious eye damage/eye irritation				
Product/ingredient name P-Butyl acetate		Result Rabbit - Eyes - Moderate irritant Amount/concentration applied: 100 m	g	
Xylene		Rabbit - Eyes - Mild irritant Amount/concentration applied: 87 mg	I	
		Rabbit - Eyes - Severe irritant Duration of treatment/exposure: 24 ho Amount/concentration applied: 5 mg	ours	
4-morpholinecarbaldehyde		Rabbit - Eyes - Mild irritant <u>Duration of treatment/exposure</u> : 24 ho <u>Amount/concentration applied</u> : 500 m		
Maleic anhydride		Rabbit - Eyes - Severe irritant Amount/concentration applied: 1 %		
Conclusion/Summary [Product]	: Not availa	ble.		
Respiratory corrosion/irritation Not available.				
Conclusion/Summary [Product]	: Not availa	ble.		
Respiratory or skin sensitization Not available.				
Skin Conclusion/Summary [Product]	: Not availa	ble.		
Respiratory Conclusion/Summary [Product]	: Not availa	ble.		
Date of issue/Date of revision : 24 ▼EKNODUR COMBI 3430-05 - All varia		e of previous issue : 05/02/2024	Version : 4	14/23

SECTION 11: Toxicological information

Germ cell mutagenicity

Not available.

Conclusion/Summary [Product] : Not available.

Carcinogenicity

It has been observed that the carcinogenic hazard of this product arises when respirable dust is inhaled in quantities leading to significant impairment of particle clearance mechanisms in the lung. Not available.

Conclusion/Summary [Product] : Not available.

Reproductive toxicity

Not available.

Conclusion/Summary [Product] : Not available.

Specific target organ toxicity (single exposure)

Product/ingredient name	Result
R-Butyl acetate	STOT SE 3, H336 (Narcotic effects)
2-Methoxy-1-methylethyl acetate	STOT SE 3, H336 (Narcotic effects)
Xylene	STOT SE 3, H335 (Respiratory tract irritation)

Specific target organ toxicity (repeated exposure)

Specific target organ toxicit Product/ingredient name	Result			
	STOT RE 2, H373 (oral, inhalation)			
Maleic anhydride	STOT RE 1, H372 (respiratory system) (inhalation)			
Aspiration hazard				
Product/ingredient name	Result			
Xylene	ASPIRATION HAZARD - Category 1			
Information on likely routes	of exposure			
Not available.				
Potential acute health effec	<u>ts</u>			
Eye contact	: No known significant effects or critical hazards.			
Inhalation	: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.			
Skin contact	May cause an allergic skin reaction.			
Ingestion	: Can cause central nervous system (CNS) depression.			
Symptoms related to the ph	ysical, chemical and toxicological characteristics			
Eye contact	: No specific data.			
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness			
Skin contact	: Adverse symptoms may include the following: irritation redness			
Ingestion	: No specific data.			
Delayed and immediate effe	ects as well as chronic effects from short and long-term exposure			
Short term exposure				

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SECTION 11: Toxicological information

Potential immediate effects	:	Not available.
Potential delayed effects	1	Not available.
Long term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	1	Not available.
Potential chronic health effe	cts	
Not available.		
Conclusion/Summary [Pro	du	ct] : Not available.
General	:	Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	1	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Reproductive toxicity	:	No known significant effects or critical hazards.
11.2 Information on other haz	are	ds
11.2.1 Endocrine disrupting	pr	operties
Not available.		
Conclusion/Summary [Pro	du	ct] : The product does not meet the criteria to be considered as having endocrine

No. 1907/2006 or Regulation (EC) No 1272/2008.

11.2.2 Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity	
Product/ingredient name	Result
-Butyl acetate	Acute - LC50 - Fresh water Fish - Fathead minnow - <i>Pimephales promelas</i> <u>Age</u> : 31 to 32 days; <u>Size</u> : 21.6 mm; <u>Weight</u> : 0.175 g 18000 μg/l [96 hours] <u>Effect</u> : Mortality
	Acute - LC50 - Marine water Crustaceans - Brine shrimp - <i>Artemia salina</i> 32 mg/l [48 hours] <u>Effect</u> : Mortality
titanium dioxide	Acute - LC50 - Marine water Fish - Mummichog - <i>Fundulus heteroclitus</i> >1000000 μg/l [96 hours] <u>Effect</u> : Mortality
	Acute - LC50 - Fresh water Crustaceans - Water flea - <i>Ceriodaphnia dubia</i> - Neonate <u>Age</u> : <24 hours 3 mg/l [48 hours] <u>Effect</u> : Mortality
Reaction mass of Bis(1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	Acute - LC50 OECD [Fish, Acute Toxicity Test] Fish - <i>Brachydanio rerio</i> 0.9 mg/l [96 hours]
	EC50 OECD [Alga, Growth Inhibition Test] Aquatic plants - <i>Desmodesmodus subspicatus</i> 1.68 mg/l [72 hours]
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disrupting properties according to the criteria set out in either Regulation (EC)

SECTION 12: Ecological information

Chronic - NOEC

OECD [Daphnia Magna Reproduction Test] Daphnia - Daphnia 1 mg/l [21 days]

Maleic anhydride

Acute - LC50 - Fresh water

Fish - Western mosquitofish - *Gambusia affinis* - Adult 230000 µg/l [96 hours] <u>Effect</u>: Mortality

Conclusion/Summary [Product] : Not available.

12.2 Persistence and degradability

Not available.

Conclusion/Summary [Product] : Not available.

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
p -Butyl acetate	2.3	-	Low
2-Methoxy-1-methylethyl acetate	1.2	-	Low
Xylene	3.12	8.1 to 25.9	Low
4-morpholinecarbaldehyde	-	<1.9	Low
Maleic anhydride	-2.78	-	Low

12.4 Mobility in soil

Soil/water partition coefficient

Product/ingredient name	logKoc	Кос
-Butyl acetate	1.52	33.2139
2-Methoxy-1-methylethyl acetate	0.36	2.31363
4-morpholinecarbaldehyde	1.6	39.587
Maleic anhydride	1.06	11.4841

Results of PMT and vPvM assessment

Product/ingredient name	PMT	Р	М	Т	vPvM	vP	vM
n-Butyl acetate	No	No	No	No	No	No	No
titanium dioxide	No	No	No	No	No	No	No
2-Methoxy-1-methylethyl acetate	No	No	No	No	No	No	No
Xylene	No	No	No	No	No	No	No
Reaction mass of Bis (1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl- 4-piperidyl sebacate	No	No	No	No	No	No	No
Fatty acids, C14-18 and C16-18-unsatd., maleated	No	No	No	No	No	No	No
4-morpholinecarbaldehyde	No	No	No	No	No	No	No
Maleic anhydride	No	No	No	No	No	No	No

Mobility

Conclusion/Summary

: Not available.

: The product does not meet the criteria to be considered as a PMT or vPvM.

12.5 Results of PBT and vPvB assessment Regulation (EC) No. 1907/2006 [REACH]

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SECTION 12: Ecological information

Product/ingredient name	PBT	Р	В	Т	vPvB	vP	vB
p-Butyl acetate	No	No	No	No	No	No	No
titanium dioxide	No	No	No	No	No	No	No
2-Methoxy-1-methylethyl acetate	No	No	No	No	No	No	No
Xylene	No	No	No	No	No	No	No
Reaction mass of Bis (1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl- 4-piperidyl sebacate	No	No	No	No	No	No	No
Fatty acids, C14-18 and C16-18-unsatd., maleated	No	No	No	No	No	No	No
4-morpholinecarbaldehyde	No	No	No	No	No	No	No
Maleic anhydride	No	No	No	No	No	No	No

Regulation (EC) No. 1272/2008 [CLP]

Product/ingredient name	PBT	Р	В	т	vPvB	vP	vB
p -Butyl acetate	No	No	No	No	No	No	No
titanium dioxide	No	No	No	No	No	No	No
2-Methoxy-1-methylethyl acetate	No	No	No	No	No	No	No
Xylene	No	No	No	No	No	No	No
Reaction mass of Bis (1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl- 4-piperidyl sebacate	No	No	No	No	No	No	No
Fatty acids, C14-18 and C16-18-unsatd., maleated	No	No	No	No	No	No	No
4-morpholinecarbaldehyde	No	No	No	No	No	No	No
Maleic anhydride	No	No	No	No	No	No	No
Conclusion/Summary	:	The produc	t does not n	neet the crite	eria to be cons	idered as a	PBT or vPvB.

Conclusion/Summary Regulation (EC) No. 1272/2008 [CLP]

12.6 Endocrine disrupting properties

Not available.

Conclusion/Summary [Product]

The product does not meet the criteria to be considered as having endocrine 12 disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

13.1 Waste treatment meth	lods						
Product							
Methods of disposal	Disposal of with the req any regiona products via untreated to	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.					
European waste catalogue (EWC)	: 080111*, 20	0127*					
Date of issue/Date of revision	: 24/04/2025	Date of previous issue	: 05/02/2024	Version : 4	18/23		
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SECTION 13: Disposal considerations

Packaging

Methods of disposal	 The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

	ADR/RID	ADN	IMDG	IATA
14.1 UN number or ID number	UN1263	UN1263	UN1263	UN1263
14.2 UN proper shipping name	PAINT	PAINT	PAINT	PAINT
14.3 Transport hazard class(es)	3	3	3	3
14.4 Packing group	111	111		111
14.5 Environmental hazards	No.	No.	No.	No.

Additional information

ADR/RID	:	<u>Viscous liquid exception</u> This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.2.3.1.5.1. <u>Tunnel code</u> (D/E)
ADN	:	<u>Viscous liquid exception</u> This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.2.3.1.5.1.
IMDG	:	<u>Viscous liquid exception</u> This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.3.2.5.
14.6 Special precautions for user	:	Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.
14.7 Maritime transport in bulk according to IMO instruments	:	Not relevant/applicable due to nature of the product.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

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Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

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SECTION 15: Regulatory information

Annex XVII - Restrictions on the manufacture placing on the market and use of certain dangerous

ther EU regulations Industrial emissions : Not listed (integrated pollution prevention and control) - Air Industrial emissions : Not listed (integrated pollution prevention and control) - Water Explosive precursors : Not applicable. Ozone depleting substances (EU 2024/590) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Pristent Organic Pollutants Not listed. Presistent Organic Pollutants Not listed. Seveso Directive This product is controlled under the Seveso Directive. Danger criteria Category F5c termational regulations international re	Product/ingredient name	%	Designation [Usage]	
ther EU regulations Industrial emissions : Not listed (integrated pollution prevention and control) - Air Industrial emissions : Not listed (integrated pollution prevention and control) - Water Explosive precursors : Not applicable. Ozone depleting substances (EU 2024/590) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Pristent Organic Pollutants Not listed. Presistent Organic Pollutants Not listed. Seveso Directive This product is controlled under the Seveso Directive. Danger criteria Category F5c termational regulations international re	TEKNODUR COMBI 3430-05	≥90	3	
Industrial emissions : Not listed (integrated pollution prevention and control) - Ar Industrial emissions : Not listed (integrated pollution prevention and control) - Water Explosive precursors : Not applicable. Ozone depleting substances (EU 2024/590) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Persistent Organic Pollutants Not listed. Seveso Directive This product is controlled under the Seveso Directive. Danger criteria Category Pfsc International regulations International regula	Labelling :	I		
(integrated pollution prevention and control) - Air Industrial emissions : Not listed (integrated pollution prevention and control) - Water Explosive precursors : Not applicable. Ozone depleting substances (EU 2024/590) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Presistent Organic Pollutants Not listed. Persistent Organic Pollutants Not listed. Seveso Directive This product is controlled under the Seveso Directive. Danger criteria Category ₱5c neternational regulations Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Montreal Protocol Not listed.	Other EU regulations			
(integrated pollution prevention and control) - Water Explosive precursors ∴ Not applicable. Ozone depleting substances (EU 2024/590) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Persistent Organic Pollutants Not listed. Seveso Directive This product is controlled under the Seveso Directive. Danger criteria Category P5c International regulations Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Montreal Protocol Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed.	Industrial emissions : Not liste (integrated pollution prevention and control) - Air	d		
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Not listed. Seveso Directive This product is controlled under the Seveso Directive. Danger criteria Category F5c nternational regulations Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Montreal Protocol Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed.	Not listed.			
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nternational regulations Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Montreal Protocol Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed.	Category			
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Not listed. <u>Montreal Protocol</u> Not listed. <u>Stockholm Convention on Persistent Organic Pollutants</u> Not listed.			Chomicals	
Montreal Protocol Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed.			<u>Chemicals</u>	
Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed.				
Stockholm Convention on Persistent Organic Pollutants Not listed.				
Not listed.				
		Irganic Polluta	<u>its</u>	
	Not listed.			

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

15.2 Chemical safety assessment

: This product contains substances for which Chemical Safety Assessments are still required.

: 24/04/2025 Date of previous issue

SECTION 16: Other information

✓ Indicates information that has changed from previously issued version.

	has changed from previously isolated version.
Abbreviations and acronyms	 ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number
	SGG = Segregation Group
	vPvB = Very Persistent and Very Bioaccumulative
Procedure used to derive th	a classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Skin Sens. 1, H317	On basis of test data Calculation method Calculation method

Full text of abbreviated H statements

H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H351	Suspected of causing cancer.
H361f	Suspected of damaging fertility.
H372	Causes damage to organs through prolonged or repeated exposure.
H373	May cause damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.
EUH071	Corrosive to the respiratory tract.

Full text of classifications [CLP/GHS]

Acute Tox. 4	ACUTE TOXICITY - Category 4
Aquatic Acute 1	SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1
Aquatic Chronic 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1
Asp. Tox. 1	ASPIRATION HAZARD - Category 1
Carc. 2	CARCINOGENICITY - Category 2
Eye Dam. 1	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1
Eye Irrit. 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
Flam. Liq. 3	FLAMMABLE LIQUIDS - Category 3
Repr. 2	REPRODUCTIVE TOXICITY - Category 2
Resp. Sens. 1	RESPIRATORY SENSITISATION - Category 1
Skin Corr. 1B	SKIN CORROSION/IRRITATION - Category 1B
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1	SKIN SENSITISATION - Category 1
Skin Sens. 1A	SKIN SENSITISATION - Category 1A
STOT RE 1	SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 1
STOT RE 2	SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2
STOT SE 3	SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3
	04/04/0005

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SECTION 16: Other information

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All variants

Notice to reader

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

Date of issue/Date of revision: 24/04/2025₱ EKNODUR COMBI 3430-05 - All variants

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