

Version: 2.9	Revision Date: 26.05.2023	Print Date: 27.05.2023				
SECTION 1: Identification of the substance/mixture and of the company/undertaking						
1.1 Product identifier						
Trade name	M541-W03 hebro®derma sil					
1.2 Relevant identified uses of the substance or mixture and uses advised against						
Use of the Sub- stance/Mixture	Hand- and body cleaner	·				
1.3 Details of the supplier of the safety data sheet						
Company	: hebro chemie- ZN der Rocky GmbH Rostocker Str. 40 41199 Mönchengladbach	vood Specialties Group				
Contact person	: Zentrale hebro chemie					
Telephone	: +49 (0) 2166 6009-0					
Telefax	: +49 (0) 2166 6009-99					
Contact person product safety	Abteilung Produktsicherheit					
Telephone	+49(0)2166 6009-311					
E-mail address	: msds.de@hebro-chemie.de					
1.4 Emergency telephone number						
	: Giftinformationszentrum Erfu	ırt:				

+49 (0) 361 730 730

# **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

# Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

# 2.2 Label elements

### Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

# **SECTION 3: Composition/information on ingredients**

### 3.2 Mixtures

Chemical nature

: Cosmetics



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<b>Components</b> Remarks	:	No hazardous ingredients		
SECTION 4: First aid measur	res			
4.1 Description of first aid meas	sures			
General advice	:	No special precautions required.		
If inhaled	:			
In case of skin contact	:			
In case of eye contact	:	Rinse immediately with plenty of water, also under the eyeli		
If swallowed	:	<ul> <li>If swallowed, seek medical advice immediately and show this container or label.</li> <li>Keep at rest.</li> <li>Immediately give large quantities of water to drink.</li> <li>Do NOT induce vomiting.</li> </ul>		
4.2 Most important symptoms a	and e	ffects, both acute and delayed		
Symptoms	:	No information available.		
Risks	:	No information available.		
4.3 Indication of any immediate	med	ical attention and special treatn	nent needed	
Treatment	:	No information available.		
SECTION 5: Firefighting mea	asure	?S		
5.1 Extinguishing media				
Suitable extinguishing media	ι:	Alcohol-resistant foam Carbon dioxide (CO2) Dry powder Water spray jet		
5.2 Special hazards arising from	n the	substance or mixture		
5.3 Advice for firefighters				
Further information	:	Use water spray to cool unopene Fire residues and contaminated f be disposed of in accordance wit	ire extinguishing water must	



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# **SECTION 6: Accidental release measures**

### 6.1 Personal precautions, protective equipment and emergency procedures

#### 6.2 Environmental precautions

## 6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13). Contaminated surfaces will be extremely slippery.

#### 6.4 Reference to other sections

Refer to protective measures listed in sections 7 and 8., For disposal considerations see section 13.

# **SECTION 7: Handling and storage**

### 7.1 Precautions for safe handling

### 7.2 Conditions for safe storage, including any incompatibilities

Further information on storage conditions : Protect from frost. Recommended storage temperature : 5 - 40 °C

# 7.3 Specific end use(s)

Specific use(s) : Hand- and body cleaner

# **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

Contains no substances with occupational exposure limit values.

#### 8.2 Exposure controls

#### Personal protective equipment

Eye/face protection	:	not required
Hand protection		
Remarks	:	not required
Skin and body protection	:	not required
Respiratory protection	:	not required

# **SECTION 9: Physical and chemical properties**

# 9.1 Information on basic physical and chemical properties



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Physical state	:	paste	
Colour	:	yellow	
Odour	:	like lemon	
	:	not determined	
Upper explosion limit / Upper flammability limit	:	not determined	
Lower explosion limit / Lower flammability limit	:	not determined	
Auto-ignition temperature	:	not determined	
рН	:	6.0 - 6.9 (20 °C) Concentration: 10 g/l	
Viscosity Viscosity, dynamic	:	15,000 - 35,000 mPa*s (20 °C)	
Viscosity, kinematic	:	not determined	
Solubility(ies) Water solubility	:	800 g/l	
Partition coefficient: n- octanol/water	:	not determined	
Vapour pressure	:	not determined	
Density	:	0.82 - 0.95 g/cm³ (20 °C) Method: DIN 51757	
Relative vapour density	:	not determined	
9.2 Other information			
Explosives	:	no explosion risk	
Flammability (liquids)	:	Combustible liquids	
Substances and mixtures, which in contact with water, emit flammable gases	:	no explosion risk	

# **SECTION 10: Stability and reactivity**

# 10.1 Reactivity

No hazards to be specially mentioned.

# **10.2 Chemical stability**

The product is chemically stable.



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10.3 Possibility of hazardous reactions					
Hazardous reactions	: No dangerous reaction known under	conditions of normal use.			
10.4 Conditions to avoid Conditions to avoid	: No data available				
10.5 Incompatible materials					
Materials to avoid	: None known.				
10.6 Hazardous decomposition pro	oducts				
No hazardous decomposition pr					
SECTION 11: Toxicological info	ormation				
jjj					
11.1 Information on hazard classe	s as defined in Regulation (EC) No 12	72/2008			
Skin corrosion/irritation					
Product:					
Remarks	No data available				
Serious eye damage/eye irrita	Serious eye damage/eye irritation				
Product:					
Remarks	The liquid splashed in the eyes may c versible damage.	ause irritation and re-			
Respiratory or skin sensitisat	ion				
Product:					
Remarks	This information is not available.				
11.2 Information on other hazards					
Further information					
Product:					
Remarks	Health injuries are not known or expe	cted under normal use.			
SECTION 12: Ecological inform	ation				
12.1 Toxicity					
No data available					
12.2 Persistence and degradability	,				
Product:					
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Biodegradability : Remarks: No data available



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12.3 Bioaccumulative potential					
Product:					
Bioaccumulation	:	Remarks: No data available			
12.4 Mobility in soil					
Product:					
Mobility	:	Remarks: No data available			
12.5 Results of PBT and vPvB assessment					
Product:					
Assessment	:	This substance/mixture contains to be either persistent, bioaccur very persistent and very bioaccu 0.1% or higher.	nulative and toxic (PBT), or		
<b>12.6 Endocrine disrupting prope</b> No data available	ertie	25			
12.7 Other adverse effects					
No data available					
SECTION 13: Disposal consid	der	ations			
13.1 Waste treatment methods					
Product	:	Dispose of in accordance with lo Do not dispose of with domestic			
Contaminated packaging	:	Dispose of in accordance with lo	ocal regulations.		
Waste Code	:	Waste codes should be assigne discussion with the waste dispo			
SECTION 14: Transport infor	ma	tion			

### 14.1 UN number or ID number

ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
IATA_P	:	Not regulated as a dangerous good
14.2 UN proper shipping name		
ADR	:	Not regulated as a dangerous good
ADR RID	:	Not regulated as a dangerous good Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006

M541-W03 hebro®derma sil



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#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

UK REACH List of substances subject to authorisation (Annex XIV)	:	Not applicable
UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation	:	Not applicable
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain)	:	Not applicable

# Other regulations:

# 15.2 Chemical safety assessment

A Chemical Safety Assessment is not required for this substance.

# **SECTION 16: Other information**

# Full text of other abbreviations

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regula-



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tion (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA -European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory: LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI -Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

#### **Further information**

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