# DINOL

# Safety Data Sheet

according to UK REACH Regulation

# **DINITROL PVC PA 283 O3**

Revision date: 14.01.2025

Product code: 92833

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#### SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier **DINITROL PVC PA 283 O3** UFI: 4439-A8G5-800U-SJU7 1.2. Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture Adhesives, sealants Uses advised against No further relevant information available. 1.3. Details of the supplier of the safety data sheet Manufacturer Company name: DINOL GmbH Street<sup>.</sup> Pyrmonter Strasse 76 Place: D-32676 Luegde Telephone: + 49 (0) 5281 982980 Telefax: + 49 (0) 5281 9829860 msds@dinol.com E-mail: Contact person: Labor Responsible Department: msds@dinol.com Supplier Company name: Leading Solvent Supplies Limited Street: Marston Business Park, Rudgate Place: GB Tockwith. York YO26 7QF E-mail: enquiries@leading-solvents.co.uk Internet: www.leading-solvents.co.uk 1.4. Emergency telephone Giftnotruf Berlin: +49 30 30686 700 (Beratung in Deutsch und Englisch) number:

# SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

#### GB CLP Regulation

Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Chronic 2; H411

Full text of hazard statements: see SECTION 16.

# 2.2. Label elements

#### **GB CLP Regulation**

#### Hazard components for labelling

Calcium oxide 4,4'-Methylen-diphenyldiglycidylether

Signal word: Pictograms:





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#### **Hazard statements**

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H411	Toxic to aquatic life with long lasting effects.

#### **Precautionary statements**

southoniary statement	
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
	present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER/doctor.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.

#### Special labelling of certain mixtures

EUH212 Warning! Hazardous respirable dust may be formed when used. Do not breathe dust. Restricted to professional users.

# Labelling of packages where the contents do not exceed 125 ml



# Hazard statements

H317-H318

## **Precautionary statements**

P261-P305+P351+P338-P310-P333+P313-P362+P364

# 2.3. Other hazards

Signal word:

**Pictograms:** 

No information available.

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

# 3.2. Mixtures

#### **Relevant ingredients**

CAS No	Chemical name			Quantity	
	EC No	Index No	REACH No		
	Classification (GB CLP Regulation	) )			
1305-78-8 1314-13-2 1675-54-3	Calcium oxide			15 - < 20 %	
	215-138-9		01-2119475325-36		
	Skin Irrit. 2, Eye Dam. 1, STOT SE 3; H315 H318 H335				
1314-13-2	zinc oxide	1 - < 5 %			
	215-222-5	030-013-00-7	01-2119463881-32		
	Aquatic Acute 1, Aquatic Chronic				
1675-54-3	4,4'-Methylen-diphenyldiglycidylet	her		1 - < 5 %	
	216-823-5	603-073-00-2	01-2119456619-26		
	Skin Irrit. 2, Eye Irrit. 2, Skin Sens				
13463-67-7	titanium dioxide	1 - < 5 %			
	236-675-5	022-006-00-2	01-2119489379-17		
	Carc. 2; H351				

Full text of H and EUH statements: see section 16.



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#### Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
	Specific Conc	Limits, M-factors and ATE	
1314-13-2	215-222-5	zinc oxide	1 - < 5 %
	H400: M=1	50 = > 5,7 mg/l (dusts or mists); oral: LD50 = > 5000 mg/kg Aquatic Acute 1; nic 1; H410: M=1	
1675-54-3	216-823-5	4,4'-Methylen-diphenyldiglycidylether	1 - < 5 %
	dermal: LD50 Irrit. 2; H319:	) = 23000 mg/kg; oral: LD50 = > 15000 mg/kg Skin Irrit. 2; H315: >= 5 - 100 Eye >= 5 - 100	
13463-67-7	236-675-5	titanium dioxide	1 - < 5 %
	dermal: LD50	) = > 10000 mg/kg; oral: LD50 = > 20000 mg/kg	

#### **Further Information**

Hydrocarbons meet the requirements for not being classified as carcinogenic (<0,1% benzene alt<3% (w/w) DMSO extract (IP 346)).

The homogeneous mixing of this product is controlled by continuous physical tests. Formerly dusty raw materials are completely integrated into the liquid/pasty mass. Possible AGW-values for solid substances are therefore not given, as there is no longer any risk of inhalation of these substances (when handling this mixture).

# **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

#### **General information**

In all cases of doubt, or when symptoms persist, seek medical advice. Never give anything by mouth to an unconscious person or a person with cramps. If unconscious but breathing normally, place in recovery position and seek medical advice.

#### After inhalation

Remove casualty to fresh air and keep warm and at rest.

#### After contact with skin

Change contaminated clothing.

After contact with skin, wash immediately with plenty of water and soap.

#### After contact with eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately.

# After ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Do NOT induce vomiting. Call a physician immediately. Put victim at rest, cover with a blanket and keep warm.

#### 4.2. Most important symptoms and effects, both acute and delayed

No further relevant information available.

#### 4.3. Indication of any immediate medical attention and special treatment needed

No information available.

#### **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

#### Suitable extinguishing media

alcohol resistant foam, Carbon dioxide (CO2), Extinguishing powder, Water fog. Co-ordinate fire-fighting measures to the fire surroundings.

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# Unsuitable extinguishing media

High power water jet.

# 5.2. Special hazards arising from the substance or mixture

No further relevant information available.

#### 5.3. Advice for firefighters

No further relevant information available.

#### Additional information

Use water spray jet to protect personnel and to cool endangered containers. Suppress gases/vapours/mists with water spray iet.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

# **SECTION 6: Accidental release measures**

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

#### **General advice**

Provide adequate ventilation. Wear personal protection equipment. Avoid contact with skin, eyes and clothes. Avoid breathing dust/fume/gas/mist/vapours/spray.

# For emergency responders

For further specification, refer to section 8 of the SDS.

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

## 6.3. Methods and material for containment and cleaning up

#### For containment

Prevent spread over a wide area (e.g. by containment or oil barriers). Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

#### For cleaning up

Provide adequate ventilation. Clear contaminated areas thoroughly. Do not rinse down with water.

#### Other information

No information available.

# 6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

## **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

#### Advice on safe handling

If handled uncovered, arrangements with local exhaust ventilation have to be used. If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by technical means.

#### Advice on protection against fire and explosion

No special measures are necessary.

#### Advice on general occupational hygiene

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from food, drink and animal feedingstuffs. Remove contaminated, saturated clothing immediately.



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Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat or drink.

# 7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Not required.

Hints on joint storage

Not required.

# Further information on storage conditions

Keep container tightly closed.

# 7.3. Specific end use(s)

No further relevant information available.

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

#### 8.1. Control parameters

### **Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
1305-78-8	Calcium oxide	-	2		TWA (8 h)	WEL
9002-86-2	Polyvinyl chloride, inhalable dust	-	10		TWA (8 h)	WEL
13463-67-7	Titanium dioxide, total inhalable	-	10		TWA (8 h)	WEL

#### **DNEL/DMEL** values

CAS No	Substance			
DNEL type		Exposure route	Effect	Value
1305-78-8	Calcium oxide			
Worker DNEL,	long-term	inhalation	local	1 mg/m <sup>3</sup>
Worker DNEL,	acute	inhalation	local	4 mg/m <sup>3</sup>
Consumer DN	EL, long-term	inhalation	local	1 mg/m³
Consumer DN	EL, acute	inhalation	local	4 mg/m³
1314-13-2	zinc oxide			
Worker DNEL,	long-term	inhalation	systemic	5 mg/m³
Worker DNEL,	long-term	inhalation	local	0,5 mg/m³
Worker DNEL,	long-term	dermal	systemic	83 mg/kg bw/day
Consumer DN	EL, long-term	inhalation	systemic	2,5 mg/m³
Consumer DN	EL, long-term	dermal	systemic	83 mg/kg bw/day
Consumer DN	EL, long-term	oral	systemic	0,83 mg/kg bw/day
,				
1675-54-3	4,4'-Methylen-diphenyldiglycidylether			_
Consumer DN	EL, long-term	dermal	systemic	3,6 mg/kg bw/day
Consumer DN	EL, long-term	inhalation	systemic	0,75 mg/m³
Consumer DN	EL, long-term	oral	systemic	0,75 mg/kg bw/day
Worker DNEL,	acute	dermal	systemic	8,3 mg/kg bw/day
Worker DNEL,	acute	inhalation	systemic	12,3 mg/m <sup>3</sup>



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#### **PNEC** values

CAS No	Substance					
Environmenta	al compartment	Value				
1305-78-8	Calcium oxide					
Freshwater		0,37 mg/l				
Marine water		0,24 mg/l				
Micro-organisms in sewage treatment plants (STP)		2,27 mg/l				
Soil		817,4 mg/kg				
1314-13-2	zinc oxide					
Freshwater		0,0206 mg/l				
Marine water		0,0061 mg/l				
Freshwater sediment		117,8 mg/kg				
Marine sediment		56,5 mg/kg				
Micro-organis	sms in sewage treatment plants (STP)	0,100 mg/l				
Soil		35,6 mg/kg				
1675-54-3	4,4'-Methylen-diphenyldiglycidylether					
Freshwater se	ediment	0,5 mg/kg				
Marine sedim	ent	0,5 mg/kg				
Micro-organis	sms in sewage treatment plants (STP)	10 mg/l				

# 8.2. Exposure controls





#### Appropriate engineering controls

Provide adequate ventilation.

If handled uncovered, arrangements with local exhaust ventilation should be used if possible.

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.

#### Individual protection measures, such as personal protective equipment

## Eye/face protection

Eye glasses with side protection (DIN EN 166)

#### Hand protection

Tested protective gloves must be worn (EN ISO 374): FKM (fluoro rubber) penetration time (maximum wearing period): 480 min. NBR (Nitrile rubber) penetration time (maximum wearing period): 480 min. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Protective gloves have to be replaced at the first sign of deterioration. Protect skin by using skin protective cream.

#### Skin protection

Wear anti-static footwear and clothing

## **Respiratory protection**

Work in well-ventilated zones or use proper respiratory protection.



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

# 9.1. Information on basic physical and chemical properties

9.1. Information on basic physical and c	<u>chemical properties</u>	
Physical state:	Paste	
Colour:	beige	
Odour:	characteristic	
Odour threshold:	not determined	
Melting point/freezing point:		not determined
Boiling point or initial boiling point and		not determined
boiling range:		
Flammability:		not determined
Lower explosion limits:		not determined
Upper explosion limits:		not determined
Flash point:		> 180 °C
Auto-ignition temperature:		not determined
Decomposition temperature:		not applicable
pH-Value:		not applicable
Viscosity / kinematic:		not applicable
Water solubility:		not applicable
Solubility in other solvents		
not determined		
Partition coefficient n-octanol/water:		not determined
Vapour pressure:		not applicable
Density (at 20 °C):		1,52 g/cm³
Relative vapour density:		not determined
Particle characteristics:		not applicable
9.2. Other information		
Information with regard to physical h	nazard classes	
Explosive properties		
not determined		
Sustaining combustion:		No data available
Oxidizing properties		
not determined		
Other safety characteristics		
Softening point:		not determined
Viscosity / dynamic:		21000 mPa·s
(at 20 °C)		
Further Information		

No information available.

### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

# 10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

#### 10.3. Possibility of hazardous reactions

No known hazardous reactions.

#### 10.4. Conditions to avoid

No further relevant information available.

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# 10.5. Incompatible materials

No information available.

#### 10.6. Hazardous decomposition products

No known hazardous decomposition products.

#### **SECTION 11: Toxicological information**

#### 11.1. Information on hazard classes as defined in GB CLP Regulation

#### Acute toxicity

Based on available data, the classification criteria are not met.

#### **ATEmix calculated**

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

CAS No	Chemical name	ure routeDoseSpeciesSourceMethodxideLD50 > 5000 mg/kgRattion (4 h) histLC50 > 5,7 mg/lRat					
	Exposure route	Dose		Species	Source	Method	
1314-13-2	Exposure routeDoseSpeciesSourceMethod13-2zinc oxideoral $LD50$ mg/kg> 5000 mg/kgRatImage: Constraint of the second secon						
	oral		> 5000	Rat			
			> 5,7	Rat			
1675-54-3	4,4'-Methylen-diphenyl						
	oral		> 15000	Rat			
	dermal		23000	Rabbit			
13463-67-7	titanium dioxide						
	oral		> 20000	Rat			
	dermal		> 10000	Rabbit			

#### Irritation and corrosivity

Skin corrosion/irritation: Causes skin irritation.

Serious eye damage/eye irritation: Causes serious eye damage.

#### Sensitising effects

May cause an allergic skin reaction. (4,4'-Methylen-diphenyldiglycidylether)

#### Carcinogenic/mutagenic/toxic effects for reproduction

Germ cell mutagenicity: Based on available data, the classification criteria are not met. Carcinogenicity: Based on available data, the classification criteria are not met. Reproductive toxicity: Based on available data, the classification criteria are not met.

#### STOT-single exposure

Based on available data, the classification criteria are not met.

#### STOT-repeated exposure

Based on available data, the classification criteria are not met.

#### Aspiration hazard

Based on available data, the classification criteria are not met.

#### Information on likely routes of exposure

#### No information available.

#### Specific effects in experiment on an animal

No information available.

#### Regulation

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# Additional information on tests

No information available.

Practical experience

# No information available.

# 11.2. Information on other hazards

# Endocrine disrupting properties

Endocrine disrupting potential No information available.

#### Further information

There are no data available on the preparation/mixture itself.

#### **SECTION 12: Ecological information**

# 12.1. Toxicity

Toxic to aquatic life with long lasting effects.

CAS No	Chemical name							
	Aquatic toxicity	Dose	Dose		ose [h]   [d] Species S		Source	Method
1314-13-2	zinc oxide				-			
	Acute algae toxicity	ErC50 mg/l	0,21		Selenastrum capricornutum			
	Acute crustacea toxicity	EC50 mg/l	0,67		Ceriodaphnia dubia Ceriodaphnia dubia			

# 12.2. Persistence and degradability

There are no data available on the mixture itself.

# 12.3. Bioaccumulative potential

There are no data available on the mixture itself.

#### 12.4. Mobility in soil

There are no data available on the mixture itself.

#### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

#### 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

#### 12.7. Other adverse effects

No information available.

## Further information

There are no data available on the mixture itself.

## **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

#### **Disposal recommendations**

Dispose of waste according to applicable legislation. Do not mix with other wastes.

### List of Wastes Code - residues/unused products

080409 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products); waste adhesives and sealants containing organic solvents or other hazardous substances; hazardous waste



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## Contaminated packaging

Dispose according to legislation.

# **SECTION 14: Transport information**

Land transport (ADR/RID) <u>14.1. UN number or ID number:</u> <u>14.2. UN proper shipping name:</u> <u>14.3. Transport hazard class(es):</u> <u>14.4. Packing group:</u> Hazard label:	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ( zinc oxide; 4,4'-Methylen-diphenyldiglycidylether ) 9 III 9
Classification code: Special Provisions: Limited quantity: Excepted quantity: Transport category: Hazard No: Tunnel restriction code: Inland waterways transport (ADN)	M6 274 335 375 601 5 L E1 3 90 -
<ul> <li><u>14.1. UN number or ID number:</u></li> <li><u>14.2. UN proper shipping name:</u></li> <li><u>14.3. Transport hazard class(es):</u></li> <li><u>14.4. Packing group:</u></li> <li>Hazard label:</li> </ul>	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ( zinc oxide; 4,4'-Methylen-diphenyldiglycidylether ) 9 III 9
Classification code: Special Provisions: Limited quantity: Excepted quantity:	M6 274 335 375 601 5 L E1
Marine transport (IMDG)	
14.1. UN number or ID number:14.2. UN proper shipping name:14.3. Transport hazard class(es):14.4. Packing group:Hazard label:	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9 III 9
Marine pollutant: Special Provisions: Limited quantity: Excepted quantity: EmS: Air transport (ICAO-TI/IATA-DGR) 14.1. UN number or ID number:	yes 274 335 969 5 L E1 F-A, S-F UN 3082

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a	according	to	UK	REA	ACH	Regu	lation	

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<u>14.2. UN proper shipping name:</u> <u>14.3. Transport hazard class(es):</u> <u>14.4. Packing group:</u> Hazard label:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9 III 9		
Special Provisions: Limited quantity Passenger: Passenger LQ: Excepted quantity: IATA-packing instructions - Passenger: IATA-max. quantity - Passenger: IATA-packing instructions - Cargo: IATA-max. quantity - Cargo: <b>14.5. Environmental hazards</b>	A97 A158 A197 A215 30 kg G Y964 E1 964 450 L 964 450 L		
ENVIRONMENTALLY HAZARDOUS:	Yes		
14.6. Special precautions for userWarning: Hazardous ingredients(zinc oxide; 4,4'-Methylen-diphenyldig14.7. Maritime transport in bulk accordingnot applicableOther applicable informationHazchem code:			
SECTION 15: Regulatory information			
15.1 Safety health and environmental requ	ulations/legislation specific for the substance or mixture		
EU regulatory information Restrictions on use (REACH, annex XVII) Entry 75 Directive 2004/42/EC on VOC in paints and varnishes: Information according to Directive 2012/18/EU (SEVESO III):			
Additional information Observe in addition any national regu	lations! the protection of the health and safety of workers from the risks related to	D	
National regulatory information			
Employment restrictions:	Observe restrictions to employment for juveniles according to the 'juve work protection guideline' (94/33/EC). Observe employment restriction under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers.		
Water hazard class (D): Additional information	3 - highly hazardous to water		

This mixture contains the following substances of very high concern (SVHC) which are included in the

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Candidate List according to Article 59 of REACH: none

## 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

# **SECTION 16: Other information**

#### Changes

This data sheet contains changes from the previous version in section(s): 2,9,14,15,16.

# Abbreviations and acronyms

Skin Irrit: Skin irritation Eye Dam: Eye damage Eye Irrit: Eye irritation Skin Sens: Skin sensitisation Carc: Carcinogenicity STOT SE: Specific target organ toxicity - single exposure Aquatic Acute: Acute aquatic hazard Aquatic Chronic: Chronic aquatic hazard ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service LC50: Lethal concentration, 50% LD50: Lethal dose, 50%

# Classification for mixtures and used evaluation method according to GB CLP Regulation

Classification	Classification procedure
Skin Irrit. 2; H315	Calculation method
Eye Dam. 1; H318	Calculation method
Skin Sens. 1; H317	Calculation method
Aquatic Chronic 2; H411	Calculation method

#### Relevant H and EUH statements (number and full text)

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H351	Suspected of causing cancer.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
EUH212	Warning! Hazardous respirable dust may be formed when used. Do not breathe dust.

#### **Further Information**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

This safety data sheet complies with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.



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(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)