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

1.1. Product identifier

DuoSep

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/preparation

Isolating agent between silicone and polyether materials

1.3. Details of the supplier of the safety data sheet

Address/Manufacturer

Dreve Dentamid GmbH Max-Planck-Straße 31 59423 Unna Telephone no. +49 2303 8807-0 Fax no. +49 2303 8807-29 Information provided Department Research & Development: Fax: +49 2303 8807-562 by / telephone E-mail address of sicherheitsdatenblatt@dreve.com person responsible for this SDS

1.4. Emergency telephone number

Henkel Fire Department / 24h-Emergency-Contact-No.: +49 211 797-3350

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Voluntary product information following the Safety Data Sheet format This product is not classified hazardous in accordance with Regulation (EC) No 1272/2008.

2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

The product does not require a hazard warning label in accordance with Regulation (EC) No 1272/2008.

2.3. Other hazards

No special hazards have to be mentioned.

The product contains no PBT substances. The product contains no vPvB substances. This product does not contain a substance that has endocrine disrupting properties with respect to human. The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

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Chemical characterization

Water-based insulating agent

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated, soaked clothing immediately and dispose of safely.

After inhalation

Ensure supply of fresh air. In the event of symptoms take medical treatment.

After skin contact

In case of contact with skin wash off with warm water. Consult a doctor if skin irritation persists.

After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). In case of irritation consult an oculist.

After ingestion

Rinse mouth thoroughly with water. Do not induce vomiting. Summon a doctor immediately.

Adhere to personal protective measures when giving first aid

First aider: Pay attention to self-protection!

4.2. Most important symptoms and effects, both acute and delayed Until now no symptoms known so far.

4.3. Indication of any immediate medical attention and special treatment needed Hints for the physician / hazards

In the case of swallowing with subsequent vomiting, aspiration of the lungs can occur which can lead to chemical pneumonia or asphyxiation.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Recommended: alcohol resistant foam, CO2, powders, water spray/mist, Extinguishing measures to suit surroundings

5.3. Advice for firefighters

Special protective equipment for fire-fighting

In case of combustion use a suitable breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures Refer to protective measures listed in Sections 7 and 8.

6.2. Environmental precautions

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Do not allow to enter drains or waterways.

6.3. Methods and material for containment and cleaning up

Pick up with absorbent material. Clean contaminated floors and objects thoroughly, observing environmental regulations. Dispose of as prescribed.

6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Provide good ventilation of working area (local exhaust ventilation if necessary).

Advice on protection against fire and explosion

No special measures required.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Store product in closed containers.

Hints on storage assembly

Do not store together with foodstuffs.

Further information on storage conditions

Keep container tightly closed and dry.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Other information

Contains no substances with occupational exposure limit values.

8.2. Exposure controls

General protective and hygiene measures

Observe the usual precautions for handling chemicals. Do not eat, drink or smoke during work time. Keep away from foodstuffs and beverages.

Respiratory protection

Not necessary, but do not inhale vapours.

Hand protection

Not necessary.

Eye protection

Safety glasses

Body protection

Clothing as usual in the chemical industry.

SECTION 9: Physical and chemical properties

Safety data sheet in accordance w	vith regulation (EC) No 1907/2006		Dreve
Trade name: DuoSep			
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9.1. Information on basic ph	ysical and chemical properties	6	
Physical state	liquid		
Colour	colourless		
Odour	characteristic		
Melting point			
Remarks	not determined		
Freezing point			
Remarks	not determined		
Boiling point or initial boil	ling point and boiling range		
Value	100	°C	
Flammability			
evaluation	not determined		
Upper and lower explosive	e limits		
Remarks	not determined		
Flash point			
Value	80	°C	
Method	closed cup	_	
Ignition temperature			
Value	360	°C	
Decomposition temperatu	Ire		
Remarks	not determined		
pH value			
Remarks	not determined		
Viscosity			
Remarks	not determined		
Solubility(ies)			
Remarks	not determined		
Partition coefficient n-octa	anol/water (log value)		
Remarks	not determined		
Vapour pressure			
Value	23	hPa	
Density and/or relative de			
Value	appr. 1,04	g/cm ³	
Temperature	20 °C	9, 0111	
Relative vapour density			
Remarks	not determined		
9.2. Other information			
Odour threshold			
Remarks	not determined		
Evaporation rate (ether = '	-		
Remarks	not determined		
Solubility in water			
Remarks	miscible		
Explosive properties			
evaluation	no		

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Oxidising properties

Remarks

not determined

Other information None known

SECTION 10: Stability and reactivity

10.1. Reactivity

No hazardous reactions when stored and handled according to prescribed instructions.

10.2. Chemical stability No hazardous reactions known.

10.3. Possibility of hazardous reactions No hazardous reactions known.

10.4. Conditions to avoid No hazardous reactions known.

10.5. Incompatible materials None known

10.6. Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute oral toxicity					
Remarks	Based on available data, the classification criteria are not met.				
Acute dermal toxicity					
Remarks	Based on available data, the classification criteria are not met.				
Acute inhalational toxicity					
Remarks	Based on available data, the classification criteria are not met.				
Skin corrosion/irritation					
Remarks	Based on available data, the classification criteria are not met.				
Serious eye damage/irritation					
Remarks	Based on available data, the classification criteria are not met.				
Sensitization					
Remarks	Based on available data, the classification criteria are not met.				
Subacute, subchronic, chronic toxicity					
Remarks	not determined				
Mutagenicity					
Remarks	Based on available data, the classification criteria are not met.				
Reproductive toxicity					
Remarks	Based on available data, the classification criteria are not met.				
Carcinogenicity					

Safety data sheet in accordance with regulation (EC) No 1907/2006



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Remarks	Based on available data, the classification c	riteria are not met.			
Specific Target Organ T	oxicity (STOT)				
Single exposure Remarks	Based on available data, the classification criteria are not met.				
Repeated exposure Remarks	Based on available data, the classification criteria are not met.				
Aspiration hazard Based on available data	he classification criteria are not met.				
11.2 Information on other	hazards				
	roperties with respect to humans ntain a substance that has endocrine disrupting p available.	roperties with respect to			
SI	ECTION 12: Ecological informatio	'n			
General information not determined 12.2. Persistence and deg	ıradability				
General information not determined	ladability				
12.3. Bioaccumulative pot General information	tential				
General information not determined Partition coefficient n-o	ctanol/water (log value)				
General information not determined Partition coefficient n-o Remarks					
General information not determined Partition coefficient n-o Remarks	ctanol/water (log value)				
General information not determined Partition coefficient n-o Remarks 12.4. Mobility in soil General information	ctanol/water (log value) not determined				
General information not determined Partition coefficient n-o Remarks 12.4. Mobility in soil General information not determined	ctanol/water (log value) not determined				
General information not determined Partition coefficient n-o Remarks 12.4. Mobility in soil General information not determined 12.5. Results of PBT and w General information	vPvB assessment				
General information not determined Partition coefficient n-o Remarks 12.4. Mobility in soil General information not determined 12.5. Results of PBT and w General information not determined	vPvB assessment PBT substances				
General information not determined Partition coefficient n-o Remarks 12.4. Mobility in soil General information not determined 12.5. Results of PBT and v General information not determined Results of PBT and vPv The product contains no	vPvB assessment PBT substances vPvB substances.				
General information not determined Partition coefficient n-o Remarks 12.4. Mobility in soil General information not determined 12.5. Results of PBT and v General information not determined Results of PBT and vPv The product contains no The product contains no 12.6 Endocrine disrupting pr	vPvB assessment PBT substances vPvB substances.	roperties with respect to non-			

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General information

not determined

General information / ecology

Do not discharge product unmonitored into the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations for the product

Must not be disposed together with household garbage. Dispose of waste according to applicable legislation.

Disposal recommendations for packaging

Packaging that cannot be cleaned should be disposed off in agreement with the regional waste disposal company.

SECTION 14: Transport information

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number or ID number	The product does not constitute a hazardous substance in land transport.	The product does not constitute a hazardous substance in sea transport.	The product does not constitute a hazardous substance in air transport.
14.2. UN proper shipping name	-	-	-
14.3. Transport hazard class(es)		-	-
Label			
14.4. Packing group		-	-

SECTION 15: Regulatory information

15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

SECTION 16: Other information

Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: *** This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.

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