

SAFETY DATA SHEET

VENTILSLIPPASTA FIN/GROV 30261002

Last changed: 26/06/2012

Internal No: 30261002

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

1.1 Product identifier

Trade name / designation VENTILSLIPPASTA FIN/GROV 30261002

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

1.3 Details of the supplier of the safety data sheet

NATIONAL MANUFACTURER/IMPORTER

Enterprise Schmidts Polérmedel AB
Address Kungsgatan 65
Postal code 341 32 Ljungby
Telephone +46 372 146 50
Fax +46 372 823 20

2 Hazards identification

2.1 Classification of the substance or mixture

DPD Classification:

CLP Classification:

Most important HSE hazard effects:

2.2 Label elements

Signal word: None

EC-Label: No

COMPOSITION

Kiselkarbid (30 - 60 %), Högraffinerad mineralolja (DMSO-extrakt <3%, IP 346) (40 - 70 %), Zinkdialkylditiofosfat (< 1 %), Alkylerad difenylamin (< 1 %)

SUPPLEMENTAL HAZARD INFORMATION (EU)

Not classified.

2.3 Other hazards

3 Composition/information on ingredients

3.2 Mixtures

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Ingredient name	Reg.No	EC No.	CAS No.	Conc. (wt%)	DPD-Classification	CLP-classification
Kiselkarbid			409-21-2	30 - 60 %		
Högraffinerad mineralolja (DMSO-extrakt <3%, IP 346)				40 - 70 %		
Zinkdialkylditiofosfat		272-028-3	68649-42-3	< 1 %	Xi,N,R38 - R41 - R51/53	Skin Irrit. 2 H315 Eye Dam. 1 H318 Aquatic Chronic 2 H411
Alkylerad difenylamin		270-128-1	68411-46-1	< 1 %	N,R51/53	Aquatic Chronic 2 H411

Full text of R-, H- and EUH-phrases: see section 16.

The EUH hazard statements mentioned in CLP-classification are only label elements.

4 First aid measures

4.1 Description of first aid measures

INHALATION

Fresh air and rest. Rinse nose, mouth and throat with water. Get medical attention if any discomfort continues.

INGESTION

DO NOT INDUCE VOMITING! Contact physician.

SKIN CONTACT

Wash skin with soap and water. Remove contaminated clothing. Get medical attention if any discomfort continues.

EYE CONTACT

Remove any contact lenses and rinse with water for at least 15 minutes (keep the eyelids open).

4.2 Most important symptoms and effects, both acute and delayed

4.3 Indication of any immediate medical attention and special treatment needed

5 Fire-fighting measures

5.1 Extinguishing media

SUITABLE EXTINGUISHING MEDIA:

Fire may be extinguished using powder, foam or carbon dioxide (CO₂).

UNSUITABLE EXTINGUISHING MEDIA

Do not use water.

5.2 Special hazards arising from the substance or mixture

SPECIAL HAZARDS

In strong heat, combustible vapours are emitted. In the event of a fire, irritating smoke is formed. Carbon monoxide may be formed in the event of incomplete combustion.

5.3 Advice for fire-fighters

ADVICE FOR FIREFIGHTERS

Wear suitable respiratory protection.

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OTHER INFORMATION

Only trained personnel may undertake fire fighting in enclosed spaces. Containers close to fire should be removed or cooled with water.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

6.2 Environmental precautions

ENVIRONMENTAL PRECAUTIONS

Prevent discharge to drains.

6.3 Methods and material for containment and cleaning up

METHODS AND MATERIAL

Minor spillage should be mopped up. Large spillages should be collected with suitable absorbent material. Treated as environmentally-dangerous waste. Oil. Wash contaminated surfaces with water.

6.4 Reference to other sections

7 Handling and Storage

7.1 Precautions for safe handling

PRECAUTION FOR SAFE HANDLING

Mechanical ventilation or local exhaust ventilation is required.

7.2 Conditions for safe storage, including any incompatibilities

CONDITION FOR SAFE STORAGE, INCLUDING ANY UNCOMPATIBILITIES

Store at room temperature.

7.3 Specific end uses

8 Exposure controls / Personal protection

8.1 Control parameters

8.2 Exposure controls

APPROPRIATE ENGINEERING CONTROLS

Good personal hygiene is important. Use only in well-ventilated areas. Remove contaminated clothing. Use suitable protective gloves and protective clothes if there is risk of direct contact or splashing.

EYE PROTECTION

Use eye protection.

SKIN PROTECTION

Apron.

HAND PROTECTION

Protective gloves (nitrile rubber, fluorocarbon rubber).

9 Physical and chemical Properties

9.1 Information on basic physical and chemical properties

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PHYSICAL STATE Viscous paste.

COLOUR Blue. Grey.

ODOUR Weak. Oil.

SOLUBILITY Organic solvents.

Parameter	Value/unit	Method/reference	Observation
pH concentrate	No data		
pH in solution	No data		
Melting point	No data		
Freezing point	No data		
Initial boiling point and boiling range	No data		
Flash point	> 150 °C		
Evaporation rate	No data		
Flammability (solid, gas)	No data		
Flammability limits	No data		
Explosion limits	No data		
Vapour pressure	No data		
Vapour density	No data		
Relative density	No data		
Partition coefficient	No data		
Auto-ignition temperature	No data		
Decomposition temperature	No data		
Viscosity	No data		

9.2 Other safety information

Parameter	Value/unit	Method/reference	Observation
Density	1,4 g/cm ³		

Note no.	Comments

10 Stability and Reactivity

10.1 Reactivity

10.2 Chemical stability

CHEMICAL STABILITY

Stable under recommended storage and handling conditions.

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

10.5 Incompatible materials

INCOMPATIBLE MATERIALS

Reacts with strong oxidants.

10.6 Hazardous decomposition products:

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon oxides are emitted in a fire. May be harmful to health.

11 Toxicological information

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11.1 Toxicological effects

ACUTE TOXICITY - ORAL

Low acute toxicity.

ACUTE TOXICITY - DERMAL

Protracted or repeated contact in combination with poor hygiene may cause skin problems in the form of skin inflammation (dermatitis), eczema and oil acne. Used oils may contain contaminants hazardous to health.

ACUTE TOXICITY - INHALATION

Mist or vapour may cause irritation.

SERIOUS EYE DAMAGE/IRRITATION

May cause discomfort.

12 Ecological information

12.1 Toxicity

ECOTOXICITY

Low solubility in water. Contains components that strongly adsorb earth particles.

12.2 Persistence and degradability

DEGRADABILITY

Partially biodegradable.

12.3 Bioaccumulative potential

ACCUMULATION

Bioaccumulation can be expected.

12.4 Mobility in soil

12.5 Results of PBT and vPvB assessment

12.6 Other adverse effects

13 Disposal considerations

13.1 Waste treatment methods

GENERAL REGULATIONS

Treat as chemical waste. Waste oil and discarded oil must be considered dangerous waste.

14 Transport information

Classified as Dangerous Goods: No

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Land transport (ADR/RID)

14.1 UN-No.	Not applicable.	14.4 Packing group	Not applicable.
14.2 Proper Shipping Name	Not applicable.	14.5 Environmental hazards	Not applicable.
14.3 Class(es)	Not applicable.		
Hazard label(s)	Not applicable.		
Hazard ID:	Not applicable.	Tunnel restriction code	Not applicable.

Inland water ways transport (ADN)

14.1 UN-No.	Not applicable.	14.4 Packing group	Not applicable.
14.2 Proper Shipping Name	Not applicable.	14.5 Environmental hazards	Not applicable.
14.3 Class(es)	Not applicable.		
Environmentally hazardous in tank-vessels	Not applicable.		

Sea transport (IMDG)

14.1 UN-No.	Not applicable.	14.4 Packing group	Not applicable.
14.2 Proper Shipping Name	Not applicable.	14.5 Environmental hazards	Not applicable.
14.3 Class(es)	Not applicable.		
Sub Risk:	Not applicable.		
IMDG Code segregation group	Not applicable.		
Marine pollutant	Not applicable.		
EMS:	Not applicable.		

Air transport (ICAO-TI / IATA-DGR)

14.1 UN-No.	Not applicable.	14.4 Packing group	Not applicable.
14.2 Proper Shipping Name	Not applicable.	14.5 Environmental hazards	Not applicable.
14.3 Class(es)	Not applicable.		
Hazard label(s)	Not applicable.		

15 Regulatory information

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

15.2 Chemical Safety Assessment

16 Other information

LIST OF RELEVANT R-PHRASES

R38	Irritating to skin.
R41	Risk of serious damage to eyes.
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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LIST OF RELEVANT H-STATEMENTS

H315	Causes skin irritation.
H318	Causes serious eye damage.
H411	Toxic to aquatic life with long lasting effects.