

## Flooding Compound 57 M

Date of issue: 01.12.2010

Sonneborn Refined Products B.V. urges the recipient of this Safety Data Sheet to study it carefully to become aware of hazards, if any, of the product involved. In the interest of safety you should (1) notify your employees, agents and contractors of the information on this sheet,(2) furnish a copy to each of your customers for the product, and (3) request your customers to inform their employees and customers as well.

### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

#### Identification of the substance or preparation

Cable Jelly

#### Use of substance/preparation:

Telephone Cable Compounds are typically used for the filling of the interstices in polyethylene insulated and sheathed telephone cables. Their function is to prevent the penetration of moisture into the cable.

#### Company identification

Sonneborn Refined Products B.V.  
Mainhavenweg 6  
1043 AL Amsterdam  
The Netherlands  
Tel: +31-20-6117475  
Fax: +31-20-6111170  
E-mail: QEHS@sonneborn.com

#### Emergency telephone number

Tel.: +31.20.611.74.75

### 2. HAZARDS IDENTIFICATION

EC/GHS Classification : Not classified as dangerous under EC/GHS-criteria

Human Health Hazards : None

Physico-chemical and environmental hazards and effects: None

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	% BY WEIGHT	HAZARD	DANGER SYMBOL(S)
Cable Jelly			
No hazardous components			

### 4. FIRST AID MEASURES

#### Swallowing

Do not induce vomiting. Obtain medical attention immediately.

#### Inhalation

No emergency care anticipated.

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**Skin contact**

No emergency care anticipated.

**Eye contact**

Flush eyes thoroughly with water for several minutes. Obtain medical attention if discomfort persists.

**Notes to physician**

None

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## 5. FIRE-FIGHTING MEASURES

**Extinguishing media**

Suitable : Extinguish with:

- dry chemical
- carbon dioxide (in case of small fires)
- water fog
- foam
- sand or earth

Unsuitable : Do not use water jet.

**Special fire fighting procedures**

Do not direct a solid stream of water or foam into burning material; this may cause spattering and spread the fire.

**Special protective equipment for firefighters**

Self-contained breathing apparatus.

**Unusual fire and explosion hazards**

Following products may be produced during a fire: Oxides of carbon.

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## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions**

Wear suitable protective equipment.

**Environmental precautions**

Avoid runoff to sewers or waterways. Dike area of spill to prevent spreading and pump liquid to salvage tank. Waste: avoid washing into watercourses. Use methods consistent with local regulations or incinerate.

**Methods for cleaning up**

Dike to contain spill. Absorb on inert material such as sand, earth, vermiculite. Stop the leak if it can be done without risk.

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## 7. HANDLING AND STORAGE

**HANDLING****Ventilation**

General (mechanical) room ventilation is expected to be satisfactory for use at room temperature.

**STORAGE****Storage requirements**

Keep away from heat, sparks and flame. Do not store at temperatures: > 90 °C

Store protected from light

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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**EXPOSURE LIMIT VALUES**

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No exposure limits have been established

### OCCUPATIONAL EXPOSURE CONTROLS

#### Respiratory protection

None expected to be needed.

#### Hand protection / protective gloves

Personal protectives: WHEN MOLTEN ONLY.

Wear gloves impervious to this material

#### Eye protection

Personal protectives: WHEN MOLTEN ONLY.

Safety glasses.

Faceshield

#### Skin protection

Personal protectives: WHEN MOLTEN ONLY.

Overalls

#### Environmental Exposure Controls

None expected to be needed

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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### Appearance

Physical state	:	Semi-solid
Color	:	Yellow
Odor	:	Slight

### Important health, safety and environmental information

Flash point	:	> 200 °C Method: ASTM D93
Upper explosion limits	:	Not determined
Lower explosion limits	:	Not determined
Vapor pressure	:	< 0,1 hPa at 20 °C
Density	:	0,78 - 0,85 g/cm <sup>3</sup> at 20 °C
Bulk density	:	Not available
Solubility in water	:	Negligible
Kinematic viscosity	:	5 – 30 mm <sup>2</sup> /s at 100 °C

### Other information

Melting point	:	Min. 73°C – Method ASTM D 566
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Autoignition temperature : Not determined

### 10. STABILITY AND REACTIVITY

#### STABILITY

Stable.

#### Conditions to avoid

Extremes of temperature and direct sunlight

#### Materials to avoid

Strong oxidizing agents.

#### Hazardous decomposition products

No hazardous decomposition products to be formed during normal storage

Combustion may produce carbon monoxide and/or carbon dioxide.

### 11. TOXICOLOGICAL INFORMATION

#### GENERAL

No evidence of harmful effects from available information.

### 12. ECOLOGICAL INFORMATION

Most hydrocarbon components of these substances will have little or no tendency to partition to air. The half lives for degradation of these hydrocarbons by reaction with hydroxyl radicals, in the troposphere, under the influence of sunlight, will all be less than one day, by extrapolation from the data quoted by Atkinson. Accordingly, any hydrocarbon material which does partition to air will be rapidly photodegraded. (Ref.: Atkinson, R., Gas-phase tropospheric chemistry of organic compounds: a review, Atmos. Environ., vol 24 A, pp. 1-41, 1990)

### 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations or incinerate.

### 14. TRANSPORT INFORMATION

#### ADR/RID

(when transported <100°C) This product is not regulated by ADR.

Proper shipping name	(when transported >100 °C) UN3257 ELEVATED TEMPERATURE LIQUIDS, N.O.S. (9), III
Class	9 (M9)
UN No.	3257
Packing group	III
Hazard No.	99
Label	9
Technical description	Petroleum Jelly

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### IMDG

This product is not regulated by IMDG.

### ICAO

This product is not regulated by ICAO.

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## 15. REGULATORY INFORMATION

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### EC/GHS classification

According to EC/GHS-regulations this product is not classified or labelled.

### Chemical Inventory

Europe : This product is on the EINECS inventory.

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## 16. OTHER INFORMATION

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### Recommended uses and restrictions

Please consult the product and/or application information bulletins for this product.

### Further information

Where appropriate, use CE approved personal protection equipment.

|| A vertical line in the left margin of the report indicates a change compared to the previous version.

This Safety Data Sheet conforms to EC Directive 1907/2006 and amendments.

The opinions expressed herein are those of qualified experts within Sonneborn Refined Products B.V.. We believe that the information contained herein is current as of the date of this Safety Data Sheet. Since the use of this information and of these opinions and the conditions of use of this product are not within the control of Sonneborn Refined Products B.V., it is the user's obligation to determine the conditions of safe use of the products.