

## Telephone Cable Compound TCV 85 R

Date of issue: 08.08.2005

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

#### Company identification

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Spaarndamseweg 466  
NL - 2022 EB Haarlem  
Tel: +31-75-6283854  
Fax: +31-75-6210811

#### Emergency telephone number

Tel.: +31.20.611.74.75

#### Environmental, Health and Safety Department

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Mainhavenweg 6  
1043 AL Amsterdam  
The Netherlands  
Tel.: +31.20.611.74.75  
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### 2. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	% BY WEIGHT	HAZARD	DANGER SYMBOL(S)
No hazardous ingredients CAS# - EINECS/ELINCS# -			

### 3. HAZARDS IDENTIFICATION

#### Main hazards and effects:

None

### 4. FIRST AID MEASURES

#### Swallowing

WHEN MOLTEN ONLY (molten product can cause thermal burns) - Obtain medical attention immediately.

#### Inhalation

No emergency care anticipated.

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### Skin contact

WHEN MOLTEN ONLY (molten product can cause thermal burns) - In serious cases, use emergency shower immediately. Immediately flush skin thoroughly with water for at least 15 minutes while removing contaminated clothing and shoes. Obtain medical attention.

### Eye contact

WHEN MOLTEN ONLY (molten product can cause thermal burns) - Immediately flush eyes with water and continue washing for at least 15 minutes. Obtain medical attention.

### Notes to physician

None

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## 5. FIRE-FIGHTING MEASURES

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### 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 molten 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

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### 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. Allow remaining liquid to solidify, then shovel into containers. Waste: avoid washing into watercourses. Use methods consistent with local regulations or incinerate.

### Methods for cleaning up

Take up mechanically. Collect in suitable containers. Dike to contain spill or absorb with inert material (e.g. sand, earth,..). Stop the leak if it can be done without risk. Clean up with solvent.

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## 7. HANDLING AND STORAGE

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### 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

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#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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##### EXPOSURE LIMIT VALUES

COMPONENT	COUNTRY	TYPE REMARK	VALUE
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No exposure limits have been established

##### 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

###### Other protective equipment

Personal protectives: WHEN MOLTEN ONLY.

Overalls

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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 100 °C

Bulk density : Not available

Solubility in water : Negligible

Kinematic viscosity : 5 - 30 mm<sup>2</sup>/s at 100 °C

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Vapor density (air=1) : None specified

Evaporation rate (Butyl Acetate=1) : Not applicable

### Other information

Melting point : min. 90 °C  
Method: ASTM D 127

Autoignition temperature : Not determined

Percent volatiles : Not applicable

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## 10. STABILITY AND REACTIVITY

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### STABILITY

Stable.

#### Conditions to avoid

Avoid contact with: Strong oxidizing agents.

#### Incompatible materials

Strong oxidizing agents.

#### Hazardous combustion products

Combustion may produce the following products:

Carbon monoxide.

Carbon dioxide.

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## 11. TOXICOLOGICAL INFORMATION

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### GENERAL

No evidence of harmful effects from available information.

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## 12. ECOLOGICAL INFORMATION

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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)

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## 13. DISPOSAL CONSIDERATIONS

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Dispose of in accordance with local regulations or incinerate.

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### 14. TRANSPORT INFORMATION

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#### 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	Multiwax

#### 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 classification

According to EC-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.

|| 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 91/155 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.