

SAFETY DATA SHEET

according to 1907/2006 EC, Article 31

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SYLVALITE™ RE 104, Molten, bulk

Revision 1
Revision date 22-Sep-2010

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name SYLVALITE™ RE 104, Molten, bulk
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Product code 1040, Bulk

2. HAZARDS IDENTIFICATION

Main hazards Irritating to eyes. May cause sensitisation by skin contact.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Resin acids and Rosin acids, fumarated, esters with pentaerythritol	90-100%	94581-15-4	305-514-1	Xi; R36-43

4. FIRST AID MEASURES

Skin contact May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Eye contact May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Inhalation May cause irritation to mucous membranes. Move the exposed person to fresh air.
Ingestion May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

5. FIRE FIGHTING MEASURES

Extinguishing media Use extinguishing media appropriate to the surrounding fire conditions.
Fire hazards Burning produces irritating, toxic and obnoxious fumes.
Protective equipment Wear suitable respiratory equipment when necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Ensure adequate ventilation of the working area. Avoid raising dust.
Environmental precautions Do not allow product to enter drains. Prevent further spillage if safe.
Clean up methods Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

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Handling	Avoid sparks, flames, heat and sources of ignition. No naked lights. No smoking. Do not breathe dust. Avoid contact with eyes and skin. Take precautionary measures against static discharges. Ensure adequate ventilation of the working area.
Storage	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Take precautionary measures against static discharges. Avoid formation of dust.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures	Ensure adequate ventilation of the working area.
Hand protection	Chemical resistant gloves (PVC)
Eye protection	Approved safety goggles.
Protective equipment	Avoid contact with eyes and skin. Wear suitable protective equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Granules.
Colour	Colourless.
Odour	Odourless.
Flash point	>200°C

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Conditions to avoid	Heat.
Materials to avoid	None.
Hazardous decomposition products	None.

11. TOXICOLOGICAL INFORMATION

Toxicological information	Avoid contact with eyes. Do not breathe dust. Avoid prolonged or repeated exposure.
Corrosivity	May cause irritation to eyes. May cause irritation to skin.
Sensitization	May cause sensitisation by skin contact.

12. ECOLOGICAL INFORMATION

Mobility	No data is available on this product.
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13. DISPOSAL CONSIDERATIONS

General information	Dispose of in compliance with all local and national regulations.
Disposal methods	Can be incinerated if in compliance with local and national regulations.
Disposal of packaging	Containers can be recycled if in compliance with local and national regulations.

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UN 3257	Packing group III
Class 9	Hazard ID 99
Proper Shipping Name LIQUID, N.O.S, .	
ELEVATED TEMPERATURE	

IMDG

UN 3257	Packing group III
Class 9	Marine pollutant .
EmS Code F-A S-P	

IATA

UN 3257	Packing group III
Class 9	Subsidiary risk -
Packing Instruction (Cargo) FORBIDDEN	Maximum quantity FORBIDDEN
Packing Instruction (Passenger) FORBIDDEN	Maximum quantity FORBIDDEN

Further information The product is not classified as dangerous for carriage.

15. REGULATORY INFORMATION

Symbols Xi - Irritant



Risk phrases R36 - Irritating to eyes.
R43 - May cause sensitisation by skin contact.

Safety phrases S24/25 - Avoid contact with skin and eyes.
S37 - Wear suitable gloves.
S60 - This material and its container must be disposed of as hazardous waste.

16. OTHER INFORMATION

Text of risk phrases in Section 3. R36 - Irritating to eyes.
R43 - May cause sensitisation by skin contact.

Further information The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

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