



SAFETY DATA SHEET

OLEO RESINOUS SEAL

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

PRODUCT NAME OLEO RESINOUS SEAL
PRODUCT NO. A053
INTERNAL ID P.12
APPLICATION Permanent Floor sealant
SUPPLIER Evans Vanodine International
 Brierley Road
 Walton Summit
 Preston. PR5 8AH
 01772 322200
 01772 626000

2 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
WHITE SPIRIT	265-191-7	64742-82-1	30-60%	Xn;R65. N;R51/53. R10.

The Full Text for all R-Phrases are Displayed in Section 16

3 HAZARDS IDENTIFICATION

Flammable. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

CLASSIFICATION N;R51/53. R10.

4 FIRST-AID MEASURES

INHALATION

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

INGESTION

DO NOT INDUCE VOMITING! Drink a few glasses of water or milk. Get medical attention if any discomfort continues.

SKIN CONTACT

Wash skin with soap and water.

EYE CONTACT

Promptly wash eyes with plenty of water while lifting the eye lids.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Use: Foam, carbon dioxide or dry powder.

UNUSUAL FIRE & EXPLOSION HAZARDS

May explode in a fire.

SPECIFIC HAZARDS

If involved in fire, may emit noxious fumes.

PROTECTIVE MEASURES IN FIRE

Keep containers cool by spraying with water to reduce explosion risks. Protective clothing and respiratory protection should be worn when tackling fires involving this product.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

No special protective clothing. Avoid inhaling vapour.

ENVIRONMENTAL PRECAUTIONS

This product is dangerous for the environment. Spillages or uncontrolled discharges into watercourses, drains or sewers must be reported to The Environment Agency or other regulatory body.

SPILL CLEAN UP METHODS

Absorb in vermiculite, dry sand or earth and place into containers. Send for disposal as special waste.

OLEO RESINOUS SEAL

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Eliminate all sources of ignition. Avoid contact with skin and eyes. Avoid inhalation of vapours. Use only in well ventilated areas.

STORAGE PRECAUTIONS

Keep away from heat, sparks and open flame.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	LT - ppm	LT - mg/m3	ST - ppm	ST - mg/m3
WHITE SPIRIT	WEL	100 ppm		125 ppm	

INGREDIENT COMMENTS

WEL = Workplace Exposure Limits

ENGINEERING MEASURES

All handling to take place in well-ventilated area.

RESPIRATORY EQUIPMENT

None required.

HAND PROTECTION

No specific hand protection noted, but protection for the skin is advisable to prevent removal of natural oils from skin.

EYE PROTECTION

None required.

OTHER PROTECTION

None required.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Liquid		
COLOUR	Clear Pale Yellow		
ODOUR	White spirit.		
SOLUBILITY	Not soluble in water.		
BOILING POINT (°C)	150 - 190	MELTING POINT (°C)	-1
RELATIVE DENSITY	0.920 @ 20 °c	VAPOUR PRESSURE	< 7 mmHg @ 20 °c
FLASH POINT (°C)	38 CC (Closed cup).		

10 STABILITY AND REACTIVITY

STABILITY

No particular stability concerns.

MATERIALS TO AVOID

None.

11 TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION

Refer to section 3.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

Dangerous for the environment: May cause long-term adverse effects in the aquatic environment.

BIOACCUMULATION

Low water solubility, Hydrocarbons quickly evaporate to the atmosphere.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Empty Container can be consigned to normal waste. Unwanted material should be disposed of as hazardous waste by registered contractor.

14 TRANSPORT INFORMATION

OLEO RESINOUS SEAL

PROPER SHIPPING NAME	PAINT (turpentine substitute)		
UN NO. ROAD	1263	ADR CLASS	Class 3: Flammable liquids.
ADR PACK GROUP	III	RID CLASS NO.	Class 3: Flammable liquids.
RID PACK GROUP	III	UN NO. SEA	1263
IMDG CLASS	Class 3: Flammable liquids.	IMDG PACK GR.	III
MARINE POLLUTANT		UN NO. AIR	1263



ICAO CLASS	Class 3: Flammable liquids.	AIR PACK GR.	III
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15 REGULATORY INFORMATION**LABELLING**

Dangerous for the environment

CONTAINS

WHITE SPIRIT

RISK PHRASES

R10 Flammable.
R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

SAFETY PHRASES

S2 Keep out of the reach of children
S16 Keep away from sources of ignition - No smoking.
S24/25 Avoid contact with skin and eyes.
S46 If swallowed, seek medical advice immediately and show this container or label.
S51 Use only in well-ventilated areas.

ENVIRONMENTAL LISTING

Hazardous Waste (England and Wales) Regulations.

EU DIRECTIVES

System of specific information relating to Dangerous Preparations. 2001/58/EEC. As amended by Directive 93/112/EC and 2001/58/EC.

STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations. 2005

APPROVED CODE OF PRACTICE

The compilation of safety Data Sheets L130.

GUIDANCE NOTES

Workplace Exposure Limits EH40. As amended in 2005. Approved guide to the Classification and Labelling of Substances and Preparations Dangerous for Supply. L100

16 OTHER INFORMATION**INFORMATION SOURCES**

Approved Supply List - HSC. Material Safety Data Sheet, Misc. manufacturers.

REVISION COMMENTS

Change due to CHIP 3.1 (2005) OES or MEL replaced by WEL in section 8.

OLEO RESINOUS SEAL

REVISION DATE 01/11/05

REV. NO./REPL. SDS Issue 3

GENERATED

RISK PHRASES IN FULL

R10 Flammable.

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R65 Harmful: may cause lung damage if swallowed.