



Seal-A-Magic

Roof coating

In compliance with Chip 4 and ACOP, Compilation of Data Sheets 4th Edition, this information is provided to help inform Risk Assessments. Its contents cannot be considered to be a risk assessment under Management of Health and Safety or other such regulations. Risk assessments require consideration of other information related to the precise circumstances and situation or preparation to be used. Such information is not available to the supplier/compiler of this data.



SECTION 1

Product name
Description
Appearance and odour

PRODUCT IDENTIFICATION

Seal-a-Magic
Roof coating.
Black paste with solvent odour.



SECTION 2

HAZARDS IDENTIFICATION

Flammable.
Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Repeated exposure may cause skin dryness or cracking.
Vapours may cause drowsiness and dizziness.



SECTION 3

Hazardous components
Common Chemical Names
White Spirit

COMPOSITION

Related Information

% (w/w)	CAS no.	Classification	Risk Phrases
25-50	64742-82-1	Xn, N	10, 65, 66, 67, 51/53



SECTION 4

In cases of contact

Eyes
Ingestion
Inhalation
Skin

FIRST AID MEASURES

Flush with water for 15 minutes. Seek medical advice if irritation persists.
Do not induce vomiting. Give water to drink. Seek immediate medical advice and show this sheet.
Remove to fresh air for at least 10 minutes.
Wash skin thoroughly with soap and warm water. Dry skin and apply replenishing cream.
Seek medical advice if irritation develops.



SECTION 5

Extinguishing media
Special procedures

FIRE FIGHTING MEASURES

Use Carbon Dioxide, dry powder, foam or water spray. Do not use water jet.
Wear self-contained breathing apparatus for chemical fires. Use water spray to keep containers cool and vapours down.



SECTION 6

Clean-up procedures

ACCIDENTAL RELEASE MEASURES

Remove all ignition sources. Do not discharge into drains or rivers. Absorb into dry earth or sand.
Transfer to a closable, labelled salvage container for disposal by an appropriate method.



SECTION 7

Handling
Storage

HANDLING AND STORAGE

Do not eat, smoke or drink whilst working with this material. Wash hands before meals and after work.
Store in a cool, well ventilated area. Keep containers tightly closed.



SECTION 8

Hazardous components

Chemical name
White Spirit
Engineering measures
Respiratory protection
Hand protection
Eye protection
Skin protection

EXPOSURE CONTROLS AND PERSONAL PROTECTION

Workplace exposure limits (WELs)

8 hour TWA 15 min STEL
100 ppm
Ensure there is sufficient ventilation of the area.
If Workplace Exposure Limit(s) listed above are exceeded, respiratory protection may be required.
Protective gloves.
Wear safety glasses if there is a risk of eye contact.
Protective overalls.

Related information
(Supplier's classification)

**SECTION 9**

State: Paste
Colour: Black

PHYSICAL AND CHEMICAL PROPERTIES

Odour: Characteristic
Flash point °C: 40
Solubility in water: Insoluble
Flammability limits: 0.9% – 8.0%

S.G. 0.8

**SECTION 10**

Stability
Conditions to avoid
Materials to avoid
Decomposition products

STABILITY AND REACTIVITY

Stable under normal conditions.
Hot surfaces. Sources of ignition. Flames.
Strong oxidising agents. Strong acids. Strong bases.
Combustion will generate oxides of carbon, acrid smoke and irritating fumes.

**SECTION 11****Routes of exposure:****TOXICOLOGICAL INFORMATION**

Exposure to high levels of vapour may cause drowsiness, dizziness, nausea, headaches, vomiting.
Prolonged contact with skin may cause irritation leading to dermatitis in extreme cases.
Small amounts of liquid aspirated into respiratory system during ingestion or from vomiting may cause bronchopneumonia or pulmonary oedema.

**SECTION 12****ECOLOGICAL INFORMATION**

Should not be discharged directly in concentrated form to water courses. Toxic to aquatic organisms.

**SECTION 13**

Disposal operations

DISPOSAL CONDITIONS

Contact licensed waste disposal company.
NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

**SECTION 14**

UN no: 1993
Shipping name:
IMDG/IMO EmS: F-E,S-E*

TRANSPORT INFORMATION

Class: 3 PG: III Labelling: 3 ADR/RID Classification code: F1 Hazard ID no: 30
Flammable Liquid, n.o.s. (White Spirit)
IATA/ICAO Packing Instructions: 309 (P&CA); 310 (CAO) Tariff Number: 2715 00 00

**SECTION 15**

Hazard symbols
Contains:
Risk phrases

REGULATORY INFORMATION

Safety phrases

Dangerous for the environment
White Spirit
R10: Flammable.
R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R66: Repeated exposure may cause skin dryness or cracking.
R67: Vapours may cause drowsiness and dizziness.
S2: Keep out of the reach of children.
S24: Avoid contact with skin.
S37: Wear suitable gloves.
S51: Use only in well-ventilated areas.
S61: Avoid release to the environment. Refer to special instructions / safety data sheets.
S62: If swallowed, do not induce vomiting, seek medical advice immediately and show this container or label.

**SECTION 16****OTHER INFORMATION**

Always use in accordance with manufacturer's directions.
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