

Safety Data Sheet

Superseal



Safety Data Sheet dated 25/6/2002, version 1

1. IDENTIFICATION OF THE PRODUCT AND OF THE PRODUCER

Trade name: Superseal
Trade code: 039IDEAHP-EN
Product type and use: Water-oil repellent for the protection of marbles, granites, cotto, etc.

Seller:

Bellinzoni s.r.l. - Via Don Gnocchi, 4 20016 Pero (MI)
Tel. +390233912133 Fax +390233915224

Emergency telephone number of the company and/or of an authorised advisory centre:

E.U.: Centro Antiveneni - Ospedale di Niguarda - Milano - Tel. +39 0266101029

U.S.A.: Chemtech +1.800.424.9300

International: +1.703.527.3887

2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components within the meaning of EEC directive 67/548 and corresponding classification:

80% - 90% Idrocarburi alifatici

CAS: 68551-17-7 EINECS: 271-366-9

Xn Harmful

R65 Harmful: may cause lung damage if swallowed.

R66 Repeated exposure may cause skin dryness or cracking.

7% - 10% Solvent naphtha (petroleum), medium aliph.

N.67/548/CEE: 649-405-00-X CAS: 64742-88-7 EINECS: 265-191-7

Xn Harmful

R65 Harmful: may cause lung damage if swallowed.

3. HAZARDS IDENTIFICATION

4. FIRST AID MEASURES

Contact with skin:

Immediately take off all contaminated clothing.

Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap.

Contact with eyes:

Wash immediately with water for at least 10 minutes.

Swallowing:

Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.

A suspension of activated charcoal in water, or liquid paraffin may be administered.

Inhalation:

Ventilate the premises. The patient is to be removed immediately from the contaminated premises and made to rest in a well ventilated area. Should the patient feel unwell, OBTAIN MEDICAL ATTENTION.

5. FIRE-FIGHTING MEASURES

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- Recommended extinguishers:
Water, CO₂, Foam, Chemical powders, according to the materials involved in the fire.
- Extinguishers not to be used:
None in particular.
- Risks arising from combustion:
Avoid inhaling the fumes.
- Protective equipment:
Use protection for the respiratory tract.
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6. ACCIDENTAL RELEASE MEASURES

- Measures for personal safety:
Use gloves and protective clothing.
- Environmental measures:
Limit leakages with earth or sand.
If the product has escaped into a water course, into the drainage system, or has contaminated the ground or vegetation, notify the competent authorities.
- Cleaning methods:
If the product is in a liquid form, stop it from entering the drainage system.
Recover the product for re-use if possible, or for elimination. The product might, where appropriate, be absorbed by inert material.
After the product has been recovered, rinse the area and materials involved with water.
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7. HANDLING AND STORAGE

- Handling precautions:
Avoid contact and inhalation of the vapours. See, too, paragraph 8 below.
Do not eat or drink while working.
- Incompatible materials:
None in particular.
- Storage conditions:
Instructions as regards storage premises:
Adequately ventilated premises.
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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Precautionary measures:
Give adequate ventilation to the premises where the product is stored and/or handled.
- Respiratory protection:
Not needed for normal use.
- Protection for hands:
Use protective gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber.
- Eye protection:
Use close fitting safety goggles and/or visor conforming to BS 2092 GRADE 1).
- Protection for skin:
Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton.
- Exposure limit(s) (ACGIH):
None.
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9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance and colour: Liquid transparent

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Odour:	Characteristic
pH:	N.a.
Flash point:	59
Relative density:	0,78
Solubility in water:	Insoluble

10. STABILITY AND REACTIVITY

Conditions to avoid:
Stable under normal conditions.

Substances to avoid:
None in particular.

Hazardous decomposition products:
None.

11. TOXICOLOGICAL INFORMATION

The concentration of each substance should be borne in mind in assessing the toxicological effects deriving from the preparation.

Set out below is the toxicological information relating to the main substances in the preparation.

The product does not contain toxicologically relevant substances.

12. ECOLOGICAL INFORMATION

Adopt good working practices, so that the product is not released into the environment.

13. DISPOSAL CONSIDERATIONS

Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force.

14. TRANSPORT INFORMATION

Road (ADR):	3, 31°c
Sea (IMO):	3.3 PG:III IMDG page 3345
UN number:	1993
Marine pollutant:	P

15. REGULATORY INFORMATION

88/379/EEC (Classification and Labelling):

Symbols:

Xn Harmful

R Phrases:

R65 Harmful: may cause lung damage if swallowed.

R66 Repeated exposure may cause skin dryness or cracking.

S Phrases:

S60 This material and its container must be disposed of as hazardous waste.

S62 If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label.

S24/25 Avoid contact with skin and eyes.

Contents:

aliphatic hydrocarbons.

Where applicable, refer to the following regulatory provisions :

Safety Data Sheet Superseal

Directive 82/501/EEC ('Activities linked to risks of serious accidents') and subsequent amendments.

16. OTHER INFORMATION

Main bibliographic sources:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research

Centre, Commission of the European Communities

SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold

ACGIH - Treshold Limit Values - 1993/94 edition

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.
