

Safety Data Sheet
According to 1907/2006/EC, Article 31

Printing Date: 18.02.2008

Revision: 18.02.2008

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY

PRODUCT DETAILS

Trade name: Pieri Decobio VS-43

Application of the substance/the preparation: Construction Chemicals

Manufacturer/supplier:

GRACE Produits de Construction S.A.S.
1001, Rue de Maisonneuve
F-71580 Saillenard,
France

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Information in case of emergency: ++44 (0)208 762 8322

2 HAZARDS IDENTIFICATION

Hazard description: Not applicable.

Information concerning particular hazards for human and environment:

The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

3 COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERIZATION

Description:

Mixture of substances listed below with non-hazardous additions.

For further information, please refer to the product technical data sheet.

Dangerous components: Not applicable.

Additional information: For the wording of the listed risk phrases refer to section 16.

4 FIRST-AID MEASURES

After inhalation: Take affected persons into fresh air and keep quiet.

After skin contact:

Immediately wash with water and soap and rinse thoroughly.
If skin irritation continues, consult a doctor.

After eye contact:

Rinse opened eye for several minutes under running water.
Seek immediate medical advice.

After swallowing:

Wash out mouth with water.

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Do not induce vomiting; call for medical help immediately.

Never give anything by mouth to an unconscious person.

5 FIRE-FIGHTING MEASURES

Suitable extinguishing agents:

Foam
Fire-extinguishing powder.
Carbon dioxide

Protective equipment: Wear self-contained respiratory protective device.**Additional information:**

Collect contaminated fire fighting water separately. It must not enter the sewage system.

6 ACCIDENTAL RELEASE MEASURES

Person-related safety precautions:

Ensure adequate ventilation.

Wear protective equipment. Keep unprotected persons away.

Measures for environmental protection: Do not allow to enter sewers/surface or ground water.**Measures for cleaning/collecting:**

Ensure adequate ventilation.

Absorb with liquid-binding material (sand, diatomite, universal binders).

Send for recovery or disposal in suitable receptacles.

Dispose contaminated material as waste according to item 13.

7 HANDLING AND STORAGE

HANDLING

Information for safe handling:

Open and handle receptacle with care.

Ensure good interior ventilation.

Information about fire - and explosion protection: No special measures required.

STORAGE

Information about storage in one common storage facility: No special measures required.**Further information about storage conditions:**

Store in cool, dry conditions in well sealed receptacles.

Impermeable underground retention basin.

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8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Additional information about design of technical facilities: No further data; see item 7.

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: Based on the lists valid at the date of MSDS creation.

PERSONAL PROTECTIVE EQUIPMENT

General protective and hygienic measures: Avoid contact with the eyes and skin.

Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

Protection of hands: Protective gloves.

Material of gloves: Nitrile rubber, NBR

Eye protection: Safety glasses.

Body protection: Protective work clothing.

9 PHYSICAL AND CHEMICAL PROPERTIES

GENERAL INFORMATION

Form:	Liquid.
Colour:	Light yellow.
Odour:	Odourless.

Change in conditions:-

Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	200°C

Flash point: 180°C

Self-igniting: Product is not self-igniting.

Danger of explosion: Product does not present an explosion hazard.

Density at 20°C: 0.88 g/cm³

Solubility in/Miscibility with:-

Water: Not miscible or difficult to mix.

VISCOSITY

Kinematic at 20°C: 15 cSt (ISO N°3)

Additional information: These are typical values and do not constitute a specification.

10 STABILITY AND REACTIVITY

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

Dangerous reactions: No dangerous reactions known.

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Dangerous decomposition products: Carbon monoxide and carbon dioxide.**11 TOXICOLOGICAL INFORMATION****ACUTE TOXICITY****Primary irritant effect:-****on the skin:** May be irritating to the skin on prolonged contact.**on the eye:** May be irritating to the eyes.**Additional toxicological information:**

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

12 ECOLOGICAL INFORMATION**ADDITIONAL ECOLOGICAL INFORMATION****General notes:** Do not allow product to reach ground water, water course or sewage system.**13 DISPOSAL CONSIDERATIONS****PRODUCT****European waste catalogue:**

13 00 00	OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 12 and 19)
13 01 00	waste hydraulic oils
13 01 11	synthetic hydraulic oils

UNCLEANED PACKAGING**Recommendation:** Disposal must be made according to official regulations.**14 TRANSPORT INFORMATION****LAND TRANSPORT ADR/RID (cross-border)****ADR/RID class:** -**MARITIME TRANSPORT IMDG****IMDG Class:** -**Marine pollutant:** No.**AIR TRANSPORT ICAO-TI AND IATA-DGR****ICAO/IATA Class:** -

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15 REGULATORY INFORMATION**Labelling according to EU guidelines:** Observe the general safety regulations when handling chemicals.**Waterhazard class:** Undetermined.**Other regulations, limitations and prohibitive regulations:** All components EINECS listed or exempt.**16 OTHER INFORMATION**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Department issuing MSDS:**Other Information:**

In the previous MSDS, version control was by Issue Number and Date. With the change to automated MSDS creation software, version control is now based on printing and review dates which appear at the top of each page. Also consequent on this change, amendments have been made in all Sections of this MSDS. In future updates to MSDS, amended sections will be indicated by an asterisk (*) in the left-hand margin.

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