Safety Data Sheet
ACQUAPUR PACK 2K SERIES

Safety Data Sheet dated 23/12/2005, version 1

1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Trade name: ACQUAPUR PACK 2K SERIES
Trade code: 9250
Product type and use: Waterbased top coat for indoor
Company:
    VERNITES s.n.c.
    Via delle Roggette, 11
    21010 Cardano al campo (VA)
    ITALY
    Tel. +39 0331 262334
    Fax. +39 0331 730464
Emergency telephone number of the company and/or of an authorised advisory centre:
    VERNITES s.n.c. Tel. +39 0331 262334

2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components within the meaning of EEC directive 67/548 and corresponding classification:
1% - 3% Solvent naphtha (petroleum), light arom
    N.67/548/CEE: 649-356-00-4   CAS: 64742-95-6   EINECS: 265-199-0
    Xn R10 R65

1% - 3% 3-butoxypropan-2-ol
    N.67/548/CEE: 603-052-00-8   CAS: 5131-66-8   EINECS: 225-878-4
    Xi R36/38

1% - 3% 2-butoxyethanol
    N.67/548/CEE: 603-014-00-0   CAS: 111-76-2   EINECS: 203-905-0
    Xn R20/21/22 R36/38

3. HAZARDS IDENTIFICATION

No specific hazards are encountered under normal product use.

4. FIRST AID MEASURES

Contact with skin:
Wash with plenty of water and soap.
Contact with eyes:
Wash immediately with water for at least 10 minutes.
Swallowing:
Induce vomiting. SEEK A MEDICAL EXAMINATION IMMEDIATELY and present the safety-data sheet.
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

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.

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.

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.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Precautionary measures:
Give adequate ventilation to the premises where the product is stored and/or handled.
Respiratory protection:
Use adequate protective respiratory equipment, e.g. CEN/FFP-2(S) or CEN/FFP-3(S).
Protection for hands:
Not needed for normal use.
Eye protection:
Not needed for normal use.
Protection for skin:
No special precaution must be adopted for normal use.
Exposure limit(s) (ACGIH):
None.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and colour: Fluid
Odour: Typical
Relative density: 1.0432
Solubility in water: Soluble

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.
Solvent naphtha (petroleum), light arom
LDLo ORALE 50 mg/kg
LCLo INALATORIA 10000 ppm/6h

12. ECOLOGICAL INFORMATION

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

13. DISPOSAL CONSIDERATIONS

Recover if possible. In so doing, comply with the local and national regulations currently in force.

14. TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

88/379/EEC (Classification and Labelling):
S Phrases:
S23 Do not breathe gas/fumes/vapour/spray (appropriate wording to be specified by the manufacturer).
S51 Use only in well-ventilated areas.
Special Provisions:
Safety data sheet available for professional user on request.
The preparation should not be considered as dangerous accordingly to dir. 88/379/EEC.

Where applicable, refer to the following regulatory provisions :
Directive 82/501/EEC ('Activities linked to risks of serious accidents') and subsequent amendments.

Text of R phrases referred to under heading 2:

R10 Flammable.

R65 Harmful: may cause lung damage if swallowed.

R36/38 Irritating to eyes and skin.

R20/21/22 Harmful by inhalation,in contact with skin and if swallowed.

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 - 1997 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.