

DATA SHEETS

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1. TECHNICAL DATA

1.1 DESCRIPTION

CLEANiTe® is a ready-to-use solvent for removing dried adhesive residues and cleaning of floor surfaces with PU and PUR finishes. It contains a non-aggressive turpene based solvent system which enables the removal of old adhesive residues etc from vinyl and similar resilient floor coverings. Provided ventilation is possible, CLEANiTe has a high flash point and does not display explosive properties as with conventional solvent systems such as Toluene etc.

1.2 APPLICATION

Ensure that the room is ventilated to prevent build-up of fumes. Pour some CLEANiTe into a clean cloth and place wet cloth over the adhesive to be removed for a few seconds to soften the glue, and then rub to remove it. Most forms of soiling can be removed by this process.

1.3 MIXING

CLEANiTe® is pre-mixed and does not require mixing. It should be used undiluted for optimum results.

1.4 COVERAGE

N/A

1.5 GENERAL

All data supplied is based on laboratory tests conducted at 20° C, and 50% Relative Humidity. On-site atmospheric conditions may require adaptation to suite circumstances.

1.6 WARNING

Do not ingest. Keep away from children and pets. Do not empty into a drain. Wear rubber gloves, and in the event of prolonged contamination, rinse thoroughly with cold water. Seek medical attention if irritation persists. Consult our Material Safety Data Sheet for more information.

1.7 IMPORTANT NOTICE

The information supplied in our literature or given by our employees is given in good faith.

We reserve the right to update this information at any time without prior notice. We guarantee the consistent high quality of our products, however, we have no control over the site conditions or execution of the work. We accept no liability for any loss or damage which may arise as a result thereof.

2. MATERIAL SAFETY DATA

2.1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Name of substance/preparation:

Commercial product name:.....**CLEANiTe**[®]

2.1.1 USE OF SUBSTANCE / PREPARATION

Industrial/Commercial/Residential.

Used for: Removing old adhesive residues from vinyl flooring.

All other areas of application to be agreed with the Application Engineering/Technical Marketing Department of the manufacturer.

2.1.2 COMPANY NAME

Manufacturer/distributor:.....iTe Products (Pty) Ltd

Street:.....7 Clarke Street South

State/postal code/city:.....Alrode, 1451

Telephone:.....+27 11 864 4918

Telefax:.....+27 11 864 2123

Information about the Safety Data Sheet:.....+27 11 864 4918

eMail:.....info@iteproducts.co.za

2.2 HAZARDS IDENTIFICATION

2.2.1 HAZCHEM CODE: NON DANGEROUS

2.2.2 CLASSIFICATION

This product is not a dangerous preparation within the meaning of Directives 88/379/EEC and 93/18/EEC

This product is not classified as dangerous according to EC Directive 88/379/EEC and subsequent adaptations.

2.2.3 GHS CLASSIFICATION:

Health

Acute inhalation toxicity	Hazard category 3	Toxic if inhaled	Danger
Skin Irritation	Hazard category 3	Causes skin rashes	Warning
Eye Irritation	Hazard category 3	Causes eye irritation	Warning
Aspiration hazard	Hazard category 3	May cause pneumonitis	Danger

Environmental

Aquatic Toxicity	Hazard category 3	Very toxic to fish, aquatic Organisms and wildlife	Warning
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Physical

Flammability	Hazard category 3	Flammable liquid	Warning
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2.2.4 LABELLING

Labelling (67/548/45/EC):



2.3 COMPOSITION/INFORMATION ON INGREDIENTS

2.3.1 CHEMICAL CHARACTERIZATION:

Mixture

2.3.2 DESCRIPTION:

D Limonene/Orange Terpenes/Ethyl Alcohol

2.4 FIRST-AID MEASURES

2.4.1 GENERAL INFORMATION

Under ordinary workplace conditions a face mask should be worn to prevent splashes into the eyes.

2.4.2 INHALATION OF VAPOUR

Move into an open air space.

2.4.3 AFTER CONTACT WITH THE SKIN

Wash with plenty of water and soap. In case of continuous irritation seek medical advice.

Remove soiled clothing

2.4.4 AFTER CONTACT WITH THE EYES

Rinse immediately with soap and water.

2.4.5 AFTER SWALLOWING

Seek immediate medical attention.

2.5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: CARBON DIOXIDE, POWDER FOAM.

UNSUITABLE EXTINGUISHING MEDIA: WATER

KEEP AWAY FROM FLAMES AND SPARKS

2.6 ACCIDENTAL RELEASE MEASURES

2.6.1 PERSONAL PRECAUTIONS

Wear personal protective equipment. Be aware of slippage.

2.6.2 ENVIRONMENTAL PRECAUTIONS

Do not allow to enter into sewer, drainage or potable water systems

2.6.3 METHODS FOR CLEANING UP

Large spillages should be contained and pumped into a receiving vessel.

Small spillages should be absorbed on an inert absorbent (sand, sawdust, diatomite)

2.7 FURTHER INFORMATION:

Observe notes under section 7 with regards to safe handling

Observe section 8 for information on personal protective equipment.

For disposal methods refer to section 13.

2.8 HANDLING AND STORAGE

2.8.1 HANDLING

No special precautions needed with normal housekeeping. Spilled substance increases the risk of slipping

2.8.2 STORAGE

Conditions for storage rooms and vessels:

Protect from heat sources.

2.9 EXPOSURE CONTROLS AND PERSONAL PROTECTION EQUIPMENT

2.9.1 EXPOSURE LIMITS

Not applicable

2.9.2 EXPOSURE CONTROLS

Do not eat or drink when handling.

2.9.3 PERSONAL PROTECTION EQUIPMENT

Respiratory protection.

Wear face mask.

Hand protection.

For frequent contact, wear impermeable gloves.

Eye protection - Goggles, face visor or safety glasses are recommended.

Skin protection - Not required.

2.9.4 EXPOSURE TO THE ENVIRONMENT LIMITED AND CONTROLLED

Prevent material from entering surface waters and soil.

2.10 PHYSICAL AND CHEMICAL PROPERTIES

2.10.1 GENERAL INFORMATION

Physical state / form.....: clear liquid

Odour: citric smell

pH.....: Not specified

Flashpoint.....: 57°C

Flammability: Yes

Auto-flammability.....: N/A

Explosion Hazard.....: N/A

Oxidising Properties: N/A

Vapour Pressure: N/A

Relative density.....: 0.853gm/cm³

Solubility in water.....: insoluble

2.11 STABILITY AND REACTIVITY

2.11.1 GENERAL INFORMATION:

The product is stable if stored and handled in accordance with standard industrial practices.

2.12 TOXICOLOGICAL INFORMATION

2.12.1 GENERAL INFORMATION:

Contains no substances classified as dangerous according to directive 67/548/EEC

2.13 GENERAL INFORMATION:

Long term experience of this product type indicates no danger to health when properly handled under industrial conditions, and acute toxicity effects are not expected after a single oral exposure.

2.14 ECOLOGICAL INFORMATION

2.14.1 ECOTOXICITY

Biodegradable and unlikely to accumulate in the aquatic environment. Discharge of large quantities into aquatic environment may kill fish and other aquatic organisms by oxygen depletion.

2.15 DISPOSAL CONSIDERATIONS

2.15.1 MATERIAL

The product and waste water containing product should not be discharged directly into drains and waterways without treatment. The polymer content may be separated in a suitable coagulation and purification plant. Details available on request.

Disposal of the product, solid waste and packaging should be in accordance with local, state or national legislation and undertaken by an authorized contractor.

2.16 TRANSPORT INFORMATION

Road (ADR/RID): Class 3 Item

Air (IATA/ICAO): Class 3 Packaging group III

Sea (IMDG): Class 3

REGULATORY INFORMATION

Hazards: Harmful

Symbols: Xn

Risk Phrases: R10 Flammable liquid

R65 Harmful: May cause lung damage if swallowed

Safety Phrases: S62 If swallowed, do not induce vomiting: seek medical advice immediately and show this data sheet.



2.17 OTHER INFORMATION

2.17.1 MATERIAL

This Material Safety Data Sheet conforms to EC Directive 91/155 EEC and 93/112EC. The above information describes exclusively the safety requirements of the product(s) and is based on our present-day knowledge. It does not represent a guarantee for the properties of the product(s) described in terms of the legal warranty regulations. Properties of the product are to be found in the respective product leaflet.

2.17.2 FURTHER INFORMATION:

Commas appearing in numerical data denote a decimal point. Vertical lines in the left-hand margin indicate changes compared with the previous version. This version supersedes all previous versions.

3. WARRANTY

iTe Products[®] CLEANiTe[®] is manufactured to comply with the required standards for use as a primer with self levelling screeds in respect of Flow promotion, substrate binding and preventing air bubbles from surfacing during setting.

This warranty is based on the substrate being sound, dry and free of contamination. All application is to be carried out in strict compliance with the application methodology in the data sheet as issued.

iTe Products[®] further warrants that the products are manufactured to strict quality control standards and that the products supplied are free of defect. We cannot be held responsible for failure due to the substrate failing, or physical or excessive mechanical damage occurring to the applied product.



4. SUGGESTED SPECIFICATION

*Prime the substrate with a coat of **CLEANiTe**® primer prior to the application of LEVELiTe self-levelling compound in accordance with the manufacturer's specifications.*