



HS12 REGACLEAN No. 1 October 2005 Glass Cleaner

RegaClean No. 1 Glass Cleaner and Degreaser

1. IDENTIFICATION OF SUBSTANCE OR PREPARATION

Product: Glass Cleaner

Application: Cleaning glass prior to application of self adhesive overlay products. Not to be used as a hand or skin cleaner.

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(1) Long term exposure limit – 8 hour time weighted average

(2) Short term exposure limit – 10 minutes time weighted average

(R) Recommended limit

(C) Control limit

(3) Risk of absorption through unbroken skin

For further guidance on O.E.L. refer to HSE note EH40.

2. COMPOSITION/INFORMATION ON INGREDIENTS

A blend of Aliphatic solvent and water.

Substance % (wt limit in paint)

Isopropyl Alcohol 65 – 75

3. HAZARDS IDENTIFICATION

The product is classified as “Highly Flammable” under the classification Packaging and Labelling of Dangerous substances Regulations 1984.

S7 Keep container tightly closed

S24/25 Avoid contact with eyes and skin

S16 Keep away from sources of ignition – no smoking

S38 Where there is insufficient ventilation and when spraying wear suitable respiratory equipment.

O.E.L. (1) 400 PPM (R)

O.E.L. (2) 500 PPM (R)

Notes (3)

4. FIRST AID MEASURES

Generally in all cases of doubt, or when symptoms persist, seek medical attention.

Eyes

Avoid eye contact. Use in well ventilated areas as vapour can irritate the eyes. In case of eye contact, which will cause discomfort and possible damage, remove contact lenses, flush eyes with copious amounts of water. If irritation occurs, seek medical attention.

Skin

Avoid skin contact. As with most solvent based products prolonged or repeated use could cause skin irritation and adverse skin reactions. Use barrier cream or protective gloves. Wash hands thoroughly after use. If irritation occurs, seek medical advice.

Ingestion

Do not induce vomiting. Seek medical advice.

Inhalation

Avoid inhalation and use in well ventilated areas. Over exposure can be irritating to the respiratory system. Excessive concentration can affect the central nervous system, causing drowsiness. In extreme cases loss of consciousness can result. Remove patient to fresh air and seek medical advice

5. FIRE FIGHTING MEASURES

Extinguishing Media Small fires CO² , Dry powder foam, or inert materials such as sand.

Do not use direct water jets.

6. ACCIDENTAL RELEASE MEASURES (SPILLAGE)

Recovery

Contain all spillages with sand or inert material.

Environmental Precautions

Product and container should be disposed of in a safe manner

Prevent substance entering drains and water courses.

7. STORAGE

Storage. Store in a well ventilated area in tightly sealed containers.

8. PHYSICAL/CHEMICAL PROPERTIES

Appearance Liquid

Density 0.795 – 0.815

Water Miscibility Miscible

Flash Point 12° C

Explosive Limits % in Air

Isopropyl Alcohol

Lower 3.30

Upper 18.00

Hazard pictograph



FLAMMABLE

The information contained in this safety data sheet does not constitute the users own assessment of workplace risks as required by other H&S directives, regulations, and legislation.