

SAFETY DATA SHEET



09145 & 09147 – CHOICE WINDOW CLEANER

Trust Hygiene Services Limited

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT CODE: 09145 & 09147
PRODUCT NAME: CHOICE WINDOW CLEANER 6 x 750 ml & 2 x 5 Ltrs
DISTRIBUTOR: Trust Hygiene Services Limited Telephone: 0370 3500 988
Sutherland Avenue Fax: 01902 872289
Wolverhampton Email: sales@trusthygiene.co.uk
West Midlands, WV2 2JH

2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME	EINECS Nr.:	CAS Nr.:	SYMBOLS/RISK PHRASES	CONTENT
PROPAN-2-OL	200-661-7	67-63-0	F;R11,Xi;R36,R67	10 – 30%

3. HAZARDS IDENTIFICATION

MAIN HAZARD: Flammable
OTHER HAZARD: In use, may form flammable / explosive vapour-air mixture.

4. FIRST AID MEASURES

INGESTION: There may be irritation of the throat. Wash out mouth with water.
INHALATION: No symptoms. Consult a doctor.
SKIN: There may be mild irritation at the site of contact. Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.
EYES: There may be irritation and redness. Bathe the eye with running water for 15 minutes.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder.
EXPOSURE HAZARDS: Flammable. In combustion emits toxic fumes. Form explosive air-vapour mixture.
PROTECTION OF FIRE-FIGHTERS: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Refer to section 8 of SDS for personal protection details. Notify the police and fire brigade immediately. Eliminate all sources of ignition. Turn leaking containers leak-side up to prevent the escape of liquid.
ENVIRONMENTAL PRECAUTIONS: Do not discharge into drains or rivers. Contain the spillage using bunding.
SPILL CLEAN UP METHODS: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Do not use equipment in clean-up procedure which may produce sparks.

7. HANDLING AND STORAGE

HANDLING REQUIREMENTS: Smoking is forbidden. Use non sparking tools. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.
STORAGE CONDITIONS: Store in cool, well-ventilated area. Keep containers tightly closed. Keep away from sources of ignition. Prevent the build up of electrostatic charge in the immediate area. Ensure lighting and electrical equipment are not a source of ignition.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

HAZARD INGREDIENTS: PROPAN-2-OL
WEL (8-hr TWA): 999 mg/m³
WEL (15 min STEL): 1250 mg/m³
ENGINEER MEASURES: Ensure adequate ventilation of the working area. Ensure lighting and electrical equipment are not a source of ignition.
RESPIRATORY PROTECTION: Respiratory protection not required.
HAND PROTECTION: Protective gloves
EYE PROTECTION: Safety glasses. Ensure eye bath is to hand.
SKIN PROTECTION: Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Liquid
COLOUR: Blue
ODOUR: Alcoholic
FLASH POINT °C: 34
pH: Approx 9.5

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal temperature conditions. Stable at room temperature.
CONDITIONS TO AVOID: Heat. Hot surfaces. Sources of ignition. Flames.
MATERIALS TO AVOID: Strong oxidizing agents. Strong acids.
HAZ. DECOMP. PRODUCTS: In combustion emits toxic fumes.

11. TOXICOLOGY INFORMATION

HAZARDOUS INGREDIENTS: PROPAN-2-OL
IVN RAT LD50 1088 mg/kg
ORL MUS LD50 3600 mg/kg
ORL RAT LD50 5045 mg/kg
SCU MUS LDLO 6 gm/kg

ROUTES OF EXPOSURE: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION

MOBILITY: Readily absorbed into soil.
PERSISTENCE AND DEGRADABILITY: Biodegradable.
BIOACCUMULATIVE POTENTIAL: No bioaccumulation potential.
OTHER ADVERSE EFFECTS: Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS

DISPOSABLE OPERATIONS: Transfer to a suitable container and arrange for collection by specialised disposal company.
NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID:
IMDG / IMO:
IATA / ICAO:

15. REGULATORY INFORMATION

HAZARD SYMBOLS: Symbol not required.
RISK PHRASES: R10 Flammable
SAFETY PHRASES: S2 Keep out of the reach of children
S16 Keep away from sources of ignition – no smoking.
S46 If swallowed, seek medical advice immediately and show this container or label.

NOTE: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

R-PHRASES (Full Text): R11 Highly Flammable
R36 Irritating to eyes
R67 Vapours may cause drowsiness and dizziness

FURTHER INFORMATION: The information supplied in this safety data sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

DATE CREATED: September 2011