

SAFETY DATA SHEET



09130 – WINDOW & GLASS CLEANER

Trust Hygiene Services Limited

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT CODE: 09130
PRODUCT NAME: WINDOW & GLASS CLEANER 480 ml
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.:	CLASSIFICATION	CONTENT
1-METHOXY-2-PROPANOL	203-539-1	R10	1-5%
BUTANE	203-448-7	F+;R12	5-10%
PROPAN-2-OL	200-661-7	F;R11 Xi;R36 R67	30-60%

The full text for all R-Phrases are displayed in Section 16

3. HAZARDS IDENTIFICATION

R12 Extremely Flammable. R67 Vapours may cause drowsiness and dizziness R36 Irritating to eyes.
 PRESSUREISED COANTAINER – increase temperature greater that 50°C will cause internal pressure to rise potentially causing bursting / explosion.

4. FIRST AID MEASURES

INHALATION: Move the exposed person to fresh air at once. Keep the affected person warm and at rest. Get prompt medical attention. For breathing difficulties oxygen may be necessary.
INGESTION: Rinse mouth thoroughly. Drink plenty of water. Get medical attention.
SKIN: Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.
EYES: Spray in the eyes:, Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Use:, Powder, Dry chemicals, sand, dolomite etc. Water spray, fog or mist.
SPECIAL FIRE FIGHTING PROCEDURES: Containers close to fire should be removed or cooled with water. Use water to keep exposed containers cool and disperse vapours.
UNUSUAL FIRE & EXPLOSIVE HAZARDS: Aerosol cans may explode in a fire.

6. ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS: Wear necessary protective equipment. Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate if leakage cannot be stopped, evacuate area.
ENVIRONMENTAL PERCAUTIONS: Any spillage needs to be contained and not allowed to enter water courses.

7. HANDLING AND STORAGE

USAGE PRECAUTIONS: Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use appropriate respirator if air contamination is above accepted level.
STORAGE PRECAUTIONS: Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT NAME:	CAS No.:	STD	LT EXP 8 Hrs	ST EXP 15 Min
BUTANE		WEL	1450 mg/m3	1810 mg/m3

PROTECTIVE EQUIPMENT:



9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Aerosol
PHYSICAL DATA COMMENTS:	Information given relates to total aerosol container contents.
FLASH POINT (°C):	-74
AUTO IGNITION TEMPERATURE (°C):	+ 405
FLAMMABILITY LIMIT – LOWER (%):	1.8
FLAMMABILITY LIMIT – UPPER (%):	10.0

10. STABILITY AND REACTIVITY

STABILITY:	Stable under normal temperature conditions.
CONDITIONS TO AVOID:	Avoid heat, flames and other sources of ignition.
HAZARDOUS COMPOSITION PRODUCTS:	Fire creates:, Toxic gases / vapours / fumes of:, Carbon monoxide (CO). Carbon dioxide (CO2).

11. TOXICOLOGY INFORMATION

INHALATION:	May cause irritation to respiratory system. Vapours may cause headache, fatigue, dizziness and nausea. Prolonged inhalation of high concentrations may damage respiratory system.
SKIN CONTACT:	Prolonged or repeated exposure may cause severe irritation.
EYE CONTACT:	Irritation of eyes and mucous membranes.

12. ECOLOGICAL INFORMATION

ECOTOXICITY:	Not classed as Hazardous to the Environment, but release to the environment should be avoided.
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13. DISPOSAL CONSIDERATIONS

DISPOSABLE METHODS:	Empty containers must not be burned because of explosion hazard. Dispose of waste and residues in accordance with local authority requirements.
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14. TRANSPORT INFORMATION

UN NO. ROAD:	1950	UN NO. SEA:	1950
UK ROAD TRANSPORT CLASS:	2	IMDG CLASS:	2.1
ADR CLASS NO.:	2	UN NO. AIR:	1950
ADR CLASS:	Class 2: Gases	ICAO CLASS:	2.1
PROPER SHIPPING NAME I:	AEROSOLS, FLAMMABLE		

15. REGULATORY INFORMATION

LABEL FOR SUPPLY:



RISK PHRASES:	R12 Extremely flammable. R36 Irritating to eyes. R67 Vapours may cause drowsiness and dizziness.
SAFETY PHRASES:	S2 Keep out of the reach of children. S16 Keep away from sources of ignition – No Smoking S23 Do no breath vapour/spray. S26 In case of contact with eyes, rinse eyes with plenty of water and seek medical advise. S51 Use only in well-ventilated areas S39 Wear eye/face protection.
STATUTORY INSTRUMENTS:	Control of Substances Hazardous to Health. Chemicals (Hazard Information and Packaging) Regulations.
APPROVED CODE OF PRACTICE:	Classification and Labeling of Substances and Preparations Dangerous for Supply.
GUIDANCE NOTES:	Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

16. OTHER INFORMATION

USER NOTES:	The following risk phrases relate to the raw materials in the product and not the product itself:		
R-PHRASES (Full Text):	R12 Extremely flammable	R11 Highly Flammable	
	R36 Irritating to eyes	R10 Flammable	
	R67 Vapours may cause drowsiness and dizziness.		
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