

SAFETY DATA SHEET

STAYCLEAN ANTIMIST GLASS CLEANER

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: STAYCLEAN ANTI-MIST GLASS CLEANER

SUPPLIER: PERMACLEAR LIMITED
SUITE 111/115 – 1ST FLOOR
SCOTTISH PROVIDENT BUILDING
7 DONEGALL SQUARE WEST
BELFAST BT1 6JB
NORTHERN IRELAND

TEL: 02890 437959 OR 01775 711065

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2 COMPOSITION/INFORMATION ON INGREDIENTS

A Preparation containing amongst other ingredients

INGREDIENT NAME	Concentration	HEALTH	RISK PHRASE
Anionic Surfactant	less than 5%		
Polycarboxylate	less than 5%		
Isopropyl Alcohol	between 5% and 10%	Xi F	R36, R67 Highly Flammable
	CAS Number		EINECS Number
Isopropyl Alcohol	67 – 63 – 0		

3 HAZARDS IDENTIFICATION

Not classified as dangerous Ref. Chip 3
May cause some irritation to eyes and skin

4 FIRST AID MEASURES

SKIN CONTACT: Remove contaminated clothing. Wash the skin with plenty of water.

EYE CONTACT: Irrigate with eye wash solution or clean water, holding eyelids apart, for At least 10 minutes. Obtain medical attention. Show container or label.

INGESTION: Clean mouth with water, clear nasal passages. Do not induce vomiting. Give plenty to drink. Seek medical advice. Show container or label.

INHILATION: Move the exposed person to fresh air at once. Provide rest and warmth.

EYES: Rinse the eyes with water immediately. Get medical attention if any discomfort continues.

FURTHER MEDICAL TREATMENT: Symptomatic treatment and supportive therapy as indicated.

5 FIRE FIGHTING MEASURES

Product is not combustible at normal temperatures. When heated to high temperatures a highly flammable vapour may be produced.

For small fires use extinguishing media as for normal fires. In large fires use carbon dioxide or alcohol resistant foam.

For personal protection use standard procedures for chemical fires.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTION: Wear suitable gloves and eye/face protection.
SPILLAGE: Spillages should be contained, and covered by an absorbent material. The mixture can then be scooped up and placed in suitable containers. The affected area can then be cleaned with water. Small spillages can be flushed with water and mopped up and washed away.

7 HANDLING & STORAGE

HANDLING: Normal industrial hygiene. Avoid contact with eyes and skin.

STORAGE: Store in plastic containers in a cool dry place.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

PERSONAL PROTECTION: For bulk product wear suitable protective clothing and eye/face protection
Use suitable gloves unless skin contact can be avoided.

INDUSTRIAL AND DOMESTIC Normal standards of industrial hygiene should be observed.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Colourless liquid
ODOUR/TASTE: Smell of Alcohol
pH Value: 10.5 - 11
SPECIFIC GRAVITY: 0.994 – 0.999

10 STABILITY AND REACTIVITY

THERMAL DECOMPOSITION: None likely unless heated to high temperatures. Packaging is combustible however. At high temperatures a highly flammable vapour may be released and at much elevated temperatures oxides of carbon and to a small extent, oxides of sulphur may be produced.

HAZARDOUS REACTIONS: Keep away from strong acids, strong alkalis and strong oxidising agents.

11 TOXICOLOGICAL INFORMATION

INHILATION: Not a predictable hazard in normal use.

SKIN CONTACT: Repeated contact may cause irritation due to removal of natural greases.

EYE CONTACT: May cause eye irritation, redness and profuse watering.

INGESTION: May cause some irritation to mouth and upper digestive tract. May produce general narcotic effects and drowsiness.

LONG TERM EXPOSURE: No specific data.

11 ECOLOGICAL INFORMATION

ENVIRONMENTAL EFFECTS: Biodegradable at low concentrations.

12 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Dispose of in accordance with Local, County or National legislation.

13 TRANSPORT INFORMATION

Not classified as dangerous for transport.

14 REGULATORY INFORMATION

Health, safety and environmental details to be shown on label Ref: CHIP 3

No special details are required.

However when the product is not intended for the general public the following should be inscribed:

“Safety data sheet available for professional users on request.”

15 OTHER INFORMATION

List of relevant R – phrases and symbols

RISK PHRASES	R-36 R-67	Irritating to eyes Vapours may cause drowsiness and dizziness.
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Symbols	Xi	Irritant
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UK REGULATORY REFERENCES:	The control of Substances Hazardous to Health Regulations 1988. (amended) Chemicals (Hazard Information & Packaging) Regulations 1999. Chemicals (Hazard Information and Packaging for Supply) CHIP3 Regulations 2002.
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SDS No:	PSDS9001D
REVIEW DATE: (dd.mm.yy)	26 th November 2009
REVISION No:	2 26/09/2009 All current legislation DPD, REACH, CLP, Detergent Regs. and details reviewed and amended as appropriate

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Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process. Such information is to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.