

MATERIAL SAFETY DATA SHEET

BASIC INFORMATION

Product shipping name	:	GLASS CLEANER
Chemical name & Synonyms	:	Solvent cleaner (ready-to-use).
Product description	:	Solvent cleaner for glass, Mirror Panes, etc

PRINCIPAL INGREDIENTS:

Organic solvent, detergent, and dispersing agent.

None of the ingredients used in the formulations are listed as hazardous and carcinogens under the OSHA, NTP and IARC lists.

PHYSICAL & CHEMICAL PROPERTIES

Appearance	:	Clear Blue coloured liquid with fragrance.
Solubility	:	Miscible with water.
Chemical state	:	Mildly Alkaline
Chemical type	:	Mixed.
Boiling point (deg C)	:	NA.
Specific gravity (H ₂ O=1)	:	0.95-1.02
pH	:	8.5 – 10.0

REACTIVITY DATA

Stability	:	Stable.
Incompatibility	:	None
Conditions to avoid	:	Not known.
Materials to avoid	:	Not known.

BIODEGRADABILITY DATA

Degradable	:	NA
Hazardous decomposition products	:	None.
Hazardous polymerization	:	Will not occur at ambient temperatures.
Ecological information	:	Eco-friendly does not disturb environment.

HAZARD AND TOXICOLOGICAL INFORMATION

Primary routes of entry	:	Inhalation.
Toxicological information	:	No damage to vital organs on exposure.
First aid measures	:	Symptomatic
Eye	:	Rinse thoroughly with water for at least 15 minutes. Get immediate medical attention.
Skin	:	If irritation occurs wash area with large amounts of water. Seek medical attention if irritation persists.
Swallowed	:	Do not induct vomiting. Give large amounts of water.
Respiration	:	Ventilation in open air.
Symptoms of exposure	:	Nasal allergic reaction.
Medical conditions	:	
Aggravated on exposure	:	None requiring hospitalization.

FIRE & EXPLOSION HAZARD DATA

Flammable limits	:	Non-flammable.
------------------	---	----------------

HANDLING INFORMATION

Steps to be taken in case material is released or spilled

Contain all spills and leaks to prevent discharge to the environment. Soak up with absorbent or by diking with sand. Wash area with water.

Waste disposal method

Dispose waste according to local, state and federal regulations.

STORAGE INFORMATION

Maximum exposure temperature : 40 degree centigrade.
Minimum exposure temperature : 5 degree centigrade.

STORAGE AT MODERATE TEMPERATURES.

EXPOSURE CONTROLS & PERSONAL PROTECTION.

Eye protection : Not required.
Skin protection : Not required.
Ventilation recommended : If person complains giddiness or difficulty to breathe.
Respiratory protection : None

CAUTION.

Keep container tightly closed. Store in cool and dry place. Avoid spillage on the floor. Do not inhale, avoid eye contact. Do not swallow.