

SAFETY DATA SHEET

Section 1 - Chemical & Product Identification

Product Name: Anti-Stat Glass Cleaner
Product Codes: Glass Cleaner
Product Class: N/A
Emergency Number: 1-800-424-9300
Telephone Number: 1-763-422-0402

Date Prepared: 08-08-2017

Manufacturers Name & Address:
NA Trading and Technology
9216 Grand Ave. S.
Minneapolis, MN, 55420

Section 2 – Hazard Identification

Emergency Overview



Primary Hazards:

Route(s) of Entry: Skin X Ingestion X Inhalation X

Symptoms & Sign of Over Exposure

Inhalation: Breathing of mist can cause irritation of nasal and respiratory passages.

Ingestion: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Eye: May cause eye irritation.

Skin: May cause eye irritation.

Carcinogenicity: NTP: No IARC Monographs: No OSHA Regulated: No

Target Organs: None

Medical Conditions aggravated by Exposure: None known

Health Hazards: Chronic: May cause skin irritation Acute: May cause skin irritation

Section 3 – Ingredient Information

Hazardous Components (Specific Chemical Identity; Common Name(s))

Component	CAS No	%	Exposure limits
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Silicone Emulsion
The specific chemical identity of this product has been withheld as a trade secret.

Section 4 – First Aid Measures

Inhalation: Move victim to fresh air.

Ingestion: If swallowed, immediately drink two glasses of water and induce vomiting by either giving ipecac syrup or placing finger at back of throat. Never give anything by mouth to an unconscious person. Seek medical help immediately.

Skin Contact: Remove contaminated clothing. Cleanse affected areas by washing with mild soap and water. Launder contaminated clothing before re-use. If irritation persists, seek medical attention.

Eye Contact: If in eyes, flush with large amounts of water, lifting upper and lower lids occasionally. Seek medical attention.

SAFETY DATA SHEET

Section 5 – Fire Fighting Measures

Flash Point:	No information.
Unusual fire / Explosion Hazards:	No information.
Fire Extinguishing Media:	Water may be used to keep fire-exposed containers cool until fire is out.
Special Information:	Wear self-contained breathing apparatus with full face piece operated in pressure-demand or other positive pressure mode.

Section 6 – Accidental Release Measures

Ventilate area of leak or spill. Wear appropriate protective equipment as specified in Section 8.

Spills:

Absorb liquid with paper, vermiculite, floor absorbent or other absorbent materials. In the event of a larger spill, persons not wearing protective equipment should be excluded from area of spill until cleanup has been completed. Stop spill at source, dike area of spill to prevent spreading, pump liquid to salvage tank. Remaining liquid may be taken up with absorbent materials as listed in "Spill or Leak Procedure" and shoveled into containers.

Section 7 - Handling & Storage

Containers of this material may be hazardous when emptied, since emptied containers retain product residues (vapor, liquid or solid), all hazard precautions given in this data sheet must be observed.

Section 8 – Exposure Control/Personal Protection

Airborne Exposure Limits:	See section 3
Ventilation System:	Provide sufficient ventilation to maintain exposure below level of overexposure (from known suspected or apparent adverse effects).
Personal Respirators:	If over exposure has been determined or documented, A NITOSH/MSHA jointly approved air supply respirator is advised in the absence of proper environmental control. OSHA regulations also permit other respirators under specific conditions. Engineering or administrative controls should be implemented to reduce exposure.
Skin Protection:	Wear resistant gloves, such as neoprene. To prevent repeated or prolonged skin contact, wear impervious clothing and boots.
Eye Protection:	Approved eye protection to safeguard against potential eye contact, irritation, or injury is recommended.

Section 9 – Physical/Chemical Properties

Appearance: White opaque liquid	Boiling Point: 212° F.
Odor: Alcohol	Melting Point:
Solubility:	Vapor Density (Air = 1) Heavier
Specific Gravity: Less than water 0.990 – 1.00	Vapor Pressure (mm Hg) 17.50 mm Hg@20° C.
pH: 4.00 – 4.50	Evaporation Rate (H₂O=1) Slower than Ether

SAFETY DATA SHEET

% VOC
98%

Section 10 – Stability & Reactivity

Stability: Stable at room temperature.

Hazardous Decomposition Products: N/A

Hazardous Polymerizations: Will not occur.

Incompatibilities: N/A

Conditions to Avoid:

Section 11 – Toxicological Information

Carcinogenicity: Not known.

Oral: Not known.

Primary irritant effect:

On the skin: Slight irritant effect on skin.

On the eye: Irritating effect.

Section 12 – Ecological Information

Ecological Fate: Not known.

Ecological Toxicity: Not known.

Section 13 – Disposal Information

Dispose of product in accordance with local, county, state and federal regulations.

Section 14 – Transportation Information

DOT Proper Shipping Name: Refer to bill of lading or container label for DOT and other transportation hazard classification, if any.

Section 15 – Regulatory Information

NFPA Hazard Identification System Ratings Health 1 Fire 0 Reactivity 0

Section 16 – Preparation Data

Prepared By: Mitchell Boster

Preparation Date: 08-08-2017

Revision Notes: Converted to SDS format

Disclaimer:

Please be advised that it is your responsibility to inform your employees of the hazards of this substance, to advise them of what these properties mean and be sure they understand exposure information. The information presented herein, while not guaranteed, was prepared by competent technical personnel and is true and accurate to the best of our knowledge. No warranty or guaranty, express or implied, is made regarding performance, stability, or otherwise. This information is not intended to be all-inclusive as to the manner and conditions of use, handling, and storage. Other factors may require additional safety or performance considerations. While our technical personnel will be happy to respond to questions regarding safe handling and use procedures, the handling and use remains the responsibility of the customer. No suggestions are intended as, and should not be construed as, a recommendation to infringe on any existing patents or to violate any Federal, State, or local laws.