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Material Safety Data Sheet

1. PRODUCT IDENTIFICATION

Product Name: 95208 NO TOUCH AUTO GLASS STRIPPER 8OZ
Item No: GS8-12
Product Type: Cleaner

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Percent	ACGIH 8 Hr. TWA:	OSHA 8 Hr. TWA:
Water 7732-18-5	35-45	Not Listed	Not Listed
DISTILLATES (PETROLEUM), HYDROTREATED LIGHT 64742-47-8	35-45	Not Listed	100 ppm TWA
ALUMINUM OXIDE 1344-28-1	1-10	10 mg/m ³	15 mg/m ³ total dust, 5 mg/m ³ respir.
CALCINED DIATOMACEOUS EARTH 91053-39-3	1-10	Not Listed	Not Listed
ETHYLENE GLYCOL 107-21-1	1-10	100 mg/m ³	50 ppm
BENZENESULFONIC ACID 90218-35-2	1-10	Not Listed	Not Listed
SILICON DIOXIDE, AMORPHOUS 112945-52-5	0-5-5.0	10 mg/m ³ TWA	6 mg/m ³ TWA

3. HAZARDS IDENTIFICATION

Toxicity: May cause eye, skin and respiratory irritation. May cause gastrointestinal irritation.
Primary Routes of Entry: Eye and skin contact, ingestion, inhalation.
Signs and Symptoms of Exposure: Ingesting may cause abdominal pain and vomiting. Overexposure may cause eye and skin redness. Inhaling may cause mild irritation to the nose, throat and respiratory tract and may result in central nervous system (CNS) depression.

Ingredients	Percent	NTP:	ACGIH Carcinogens	IARC:
ALUMINUM OXIDE 1344-28-1	1-10		Group A4	
ETHYLENE GLYCOL 107-21-1	1-10	male mice-no evidence; female mice-no evidence	A4 - not classifiable as a human carcinogen	
SILICON DIOXIDE, AMORPHOUS 112945-52-5	0-5-5.0	Not listed	Not listed	Amorphous Silica, Group 3: Vol. 68: 1997

Medical Conditions Recognized as Being Aggravated by Exposure: Preexisting eye, skin and respiratory disorders may be aggravated by overexposure to this product.

4. FIRST AID MEASURES

Ingestion: If swallowed, do NOT induce vomiting. Give victim two glasses of water, Call a physician immediately. Never give anything by mouth to an unconscious person.
Inhalation: If inhaled, remove from area to fresh air. Get medical attention if respiratory irritation develops or if breathing becomes difficult..
Skin Contact: Remove contaminated clothing. Wash area with soap and water. If irritation persists, seek medical attention.
Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

5. FIRE FIGHTING MEASURES

Flash Point (°F/C): >212 degrees F.
Recommended Extinguishing Media: Carbon Dioxide, Dry Chemicals, Foam.

Special Fire-Fighting Procedures:

Water spray may be ineffective on flames but should be used to keep fire-exposed containers cool. Firefighters should wear self-contained breathing apparatus.
Irritating vapors.

Hazardous Products Formed by Fire or Thermal Decomposition:

Unusual Fire/Explosion Hazards:

May ignite when sufficient heat is applied.

Lower Explosive Limit:

Not determined.

Upper Explosive Limit:

Not determined.

6. ACCIDENTAL RELEASE MEASURES

Spill Procedures:

Eliminate all sources of ignition. Absorb spill or leak with sand or cloth. Sweep or shovel into an appropriate waste container until disposal. Flush spill or leak area with water.

7. HANDLING AND STORAGE

Storage:

Store away from heat, sparks or open flame. Do not store at temperatures above 120 degrees F.

Handling:

Avoid contact with skin and eyes. Keep container closed when not in use. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes:

Safety glasses or goggles.

Skin:

Rubber or plastic gloves

Ventilation:

General ventilation is usually adequate.

Respiratory Protection:

Use approved NIOSH respiratory protection if TLV exceeded., or over-exposure is likely.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Orange viscous liquid

Odor:

OIL-LIKE ODOR

Boiling Point (°F):

212 degrees F.

pH:

6.5

Solubility in Water:

SOLUBLE

Specific Gravity:

1.0

VOC Content(Wt.%):

<4% by weight

Vapor Pressure:

Not Determined

Vapor Density (Air=1):

Not Determined

Evaporation Rate:

<1 (butyl acetate = 1)

10. STABILITY AND REACTIVITY

Chemical Stability:

Stable at normal conditions

Hazardous Polymerization:

WILL NOT OCCUR

Incompatibilities:

Avoid contact with bases and strong oxidizers.

Conditions to Avoid:

Avoid any source of ignition.

Hazardous Products Formed by Fire or Thermal Decomposition:

Irritating vapors.

11. TOXICOLOGICAL INFORMATION

See Section 3

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Recommended Method of Disposal: Disposal should be made in accordance with federal, state and local regulations.

US EPA Waste Number:

NH - Not a RCRA Hazardous Waste Material

14. TRANSPORTATION INFORMATION

DOT (49CFR 172)

Domestic Ground Transport

DOT Shipping Name:

Unrestricted

Hazard Class:

NONE

Product name: 95208 NO TOUCH AUTO GLASS
STRIPPER 8OZ

Item GS8-12

UN/ID Number: None
Marine Pollutant: None

IATA

Proper Shipping Name: Unrestricted
Class or Division: None
UN/NA Number: None

IMDG

Proper Shipping: Unrestricted
Hazard Class: None
UN Number: None

15. REGULATORY INFORMATION

SARA 313 Chemicals: The following component(s) is listed as a SARA Section 313 Toxic Chemical.

SARA 313 Information
ETHYLENE GLYCOL

CALIFORNIA PROP 65:
No California Prop 65 chemicals are known to be present.

TSCA Inventory Status:
Listed on Inventory: YES All components of this product are listed (or exempt) on the EPA TSCA inventory.

16. OTHER INFORMATION

Estimated NFPA Rating: HEALTH 1, FLAMMABILITY 1, REACTIVITY 0
Estimated HMIS Classification: HEALTH 1, FLAMMABILITY 1, PHYSICAL HAZARD 0
NFPA is a registered trademark of the National Fire Protection Assn.
HMIS is a registered trademark of the National Paint and Coatings Assn.

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