

MATERIAL SAFETY DATA SHEET

IDENTIFICATION

Name State HGP High Gloss Protectant Type An aerosol protectant spray

D.O.T.

Shipping Name: Consumer Commodity

Hazard Class: ORM-D

ID No. N.A. Label None required

II. HAZARDOUS INGREDIENTS

Material	Weight %	TLV
Ammonia (CAS #1336-21-6)	< 1	25 ppm
Isobutane (CAS #75-28-5)	< 15	800 ppm

No NTP, IARC or OSHA carcinogens present.

III. PHYSICAL DATA

Boiling Point (F) N/A Specific Gravity (Water=1) N/A

Volatile By Weight (%) 11 Weight Per Gallon: (Pounds) N/A

Solubility in Water soluble pH N/A

Appearance & Odor: A white spray with a lemon odor.

IV. FIRE & EXPLOSION HAZARD DATA

Flashpoint (°F)(Method Used): Propellant < 0°F (TOC).

Extinguishing Media: Waterfog, carbon dioxide, dry chemical or foam.

Special Fire Fighting Procedures: Keep cans cool. Use shielding to protect personnel from venting, rupturing or bursting cans.

Unusual Fire & Explosion Hazards: Can exposed to temperatures exceeding 120°F may vent, rupture or bust.

V. HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE: Direct contact with eyes may result in irritation. Harmful or fatal if swallowed. Ammonia vapors may be irritating.
 CHRONIC OVEREXPOSURE TO RESPIRATORY TRACT: Reports have associated repeated and prolonged overexposure to hydrocarbon solvents (such as isobutane) with permanent brain and nervous system damage.

FIRST AID PROCEDURES

If Swallowed Do not induce vomiting. Get medical attention.

If Inhaled Remove person to fresh air. If irritation develops, contact a physician.

If In Eyes: Flush eyes immediately with plenty of cool water for at least 15 minutes. If irritation persists, contact a physician.

If On Skin: Wash with soap and water. If irritation develops, contact a physician.

VI. REACTIVITY DATA

Stability Stable

Conditions To Avoid: Exposure to temperatures above 120°F.

INCOMPATIBILITY (Materials To Avoid) None expected.

Hazardous Decomposition Products: Residue, if burned, may form carbon dioxide, carbon monoxide or oxides of silicon.

HAZARDOUS POLYMERIZATION WILL NOT OCCUR

VII. SPILL OR LEAK PROCEDURES

Steps To Be Taken If Material Is Released Or Spilled _____

Remove sources of flames, sparks or heat. Ventilate area of spill. Flush spill with water or absorb on State Oil Absorbent. Keep in mind residue will make floor extremely slippery.

Waste Disposal Method Do not puncture or incinerate cans. Give cans to a disposal service equipped to properly dispose of pressurized containers.

Follow All Federal, State and Local Regulations Regarding Waste Disposal.

VIII. SPECIAL PROTECTION INFORMATION

Eye protection and protective gloves are recommended any time you work with any concentrated industrial strength cleaning products.

Respiratory Protection Avoid breathing spray of product from can.

Ventilation Normal ventilation is sufficient.

Protective Gloves Optional Eye Protection Safety glasses

Other Protective Equipment None

IX. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Do not puncture or incinerate cans. WARNING: Contents under pressure. Do not store in direct sunlight or where temperatures may exceed 120°F. Do not take internally. Shake cans well before using. Keep from freezing.

HMIS CLASSIFICATION: Health 2; Flammability 3; Reactivity 1; Personal Protection 3

Other Precautions

Read and follow all label directions and precautions before using the product. These products are intended for industrial use only.

FOR INDUSTRIAL USE ONLY.

KEEP OUT OF THE REACH OF CHILDREN.

While we believe that the data contained herein is factual and the opinion expressed are those of qualified experts, the data are not to be taken as a warranty or representation for which the company assumes legal responsibility. They are offered solely for your consideration, investigation, and verification. Any use of these data and information must be determined by the user to be in accordance with applicable Federal, State, and Local laws and regulations.