



MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME (S) **REF-LINE NO CLIP**
MANUFACTURER **US SPECIALTY COATINGS**
1000 McFarland 400 Blvd.
Alpharetta, Georgia 30082
(770)740-8123 (8am-5pm;M-F)

PREPARATION DATE November 21, 2014
PREPARED BY Herman Irani

2. COMPOSITION/INFORMATION ON INGREDIENTS

OSHA HAZARDOUS INGREDIENTS TABLE

<u>CHEMICAL</u>	<u>CAS #</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Liquefied Petroleum Gas	68476-86-8	Not Est.	1000 ppm TWA

*Indicates ingredients that are subject to the reporting requirements of Section 313 of EPCRA and 40 CFR 372.
Component of a blended material regulated under section 313 of SARA

3. HAZARDS IDENTIFICATION

HMIS: Health 1 Flamm. 1 React. 0 **NFPA:** Tox. 1 Flamm. 1 React. 0

HEALTH EFFECTS

Inhalation Not likely to cause any harmful effects from inhalation.
Eye Contact Can cause eye irritation. Symptoms include stinging, tearing, and redness.
Skin Contact May cause mild skin irritation. Symptoms may include dryness and itching.
Ingestion Swallowing small amounts of this material during normal handling is not likely to cause harmful effects.

PRIMARY ROUTES OF EXPOSURE: Inhalation, eye/skin contact.

CONDITIONS AGGRAVATED BY EXPOSURE: None known.

ANY INGRED. LISTED CARCINOGEN: OSHA Not listed. IARC Not listed. NTP Not listed.

4. FIRST AID

Inhalation Remove victim to fresh air.
Eye Contact Flush eyes with water for at least 15 minutes. Get medical attention if irritation develop and persists.
Skin Contact Remove contaminated clothing and wash skin with soap and water.
Ingestion **DO NOT** induce vomiting unless directed to do so by a physician or poison control center. Get medical attention immediately.

5. FIRE FIGHTING MEASURES

Extinguisher Media Water, Dry Chemical (B-C), Alcohol Resistant Foam
Flammability **NON-FLAMMABLE.**
Flame Projection Test Data **EXTENSION: 0" FLASH BACK: 0"**
SPECIAL FIRE FIGHTING PROCEDURES: Keep containers cool using water spray to avoid bursting containers. Wear full firefighting turn-out gear and respiratory protection.

UNUSUAL HAZARDS: Contents under pressure. Do not use near fire, sparks, or flame. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause container to burst.

6. ACCIDENTAL RELEASE MEASURES

PROCEDURES FOR CLEANING UP LEAKS AND SPILLS: Absorb spill with inert material then place in a chemical waste container. Dispose of spill material in accordance with local, state or federal regulations.

7. HANDLING, STORAGE, AND DISPOSAL

HANDLING: Keep out of reach of children. Read label cautions carefully. Follow label directions to avoid injury. Use with adequate ventilation. Do not use in confined areas. Keep away from heat, sparks or open flames. Wash hands after each use. Do not puncture container.

STORAGE: Keep out of reach of children. Do not store near heat, sparks, or open flames. Do not expose to temperatures above 120°F as container may vent, rupture or burst. Do not puncture or incinerate container. Do not store in direct sunlight. Store in accordance with **NFPA 30B** for **Level 1 Aerosol**.

DISPOSAL: Before offering for recycling, empty the container by using the product according to the label. If recycling is not available, wrap the container and discard in the trash. Dispose of unused product in accordance with regulations.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

See Section 2 for applicable exposure limits.

ENGINEERING CONTROLS: Maintain adequate ventilation.

PERSONAL PROTECTIVE EQUIPMENT: Use respirator only as a last resort to control exposure.

Wear chemical resistant GLOVES if repeated skin contact occurs or causes irritation.

Wear SAFETY GLASSES or GOGGLES to prevent eye contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Mixture packaged in pressurized aerosol spray can.
Appearance and Odor(Concentrate)	Colorless, clear to slightly hazy liquid with no odor
Specific Gravity (Concentrate)	0.995 – 1.005g/mL
pH	10.95 – 11.05
Evaporation Rate (BuAc=1)	<1.0
Boiling Point	>100°C (212°F)
%-VOC CONTENT	13.2%

10. STABILITY AND REACTIVITY

STABILITY: Product is stable.

CONDITIONS TO AVOID: fire, sparks, open flames, temperatures above 120°F

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITIES: strong oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO₂

11. TOXICOLOGICAL INFORMATION

No Data Available

12. ECOLOGICAL INFORMATION

No Data Available

13. DISPOSAL CONSIDERATIONS

Dispose of container and unused contents in accordance with local regulations.

14. TRANSPORTATION INFORMATION

US Department Of Transportation (DOT):

DOT Shipping Name: Aerosols, Limited Quantity

Hazard Class: 2.2

UN/ID Number: UN 1950

INTERNATIONAL MARITIME DANGEROUS GOODS (IMDG): UN1950, Aerosols, 2.2 LTD QTY

15. REGULATORY INFORMATION

This product is considered to be hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Section 313 Information (40 CFR 372): This product contains a chemical which is listed in Section 313 at or above the de minimis concentrations. **NONE**

U. S. Toxic Substance Control Act (TSCA): All components of this product are listed on the U.S. Toxic Substance Control Act (TSCA) Chemical Substance Inventory.

Proposition 65 – California Safe Drinking Water and Toxic Enforcement Act of 1986

This product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California Proposition 65 at levels which would be subject to the proposition.

16. OTHER INFORMATION

We believe all information given is accurate. It is offered in good faith but without guarantee. Since conditions of use are beyond our control, user assumes all responsibility and risk.

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