


The Mohawk Group

500 TownPark Lane
Kennesaw, GA 30144

**NuSpraylok Platinum Adhesive
MATERIAL SAFETY DATA SHEET**

- SECTION I MANUFACTURER'S NAME:** Interlock Industries, Inc.
Address: 1209 Cleveland Hwy., Suite 346, Dalton, GA 30721
Product Class: Aerosol Water Based Adhesive
Product Name: NuSpraylok Platinum Adhesive: DK126 , DK130 , DK131 & DK133
Telephone Number: 706-517-8989, 706-517-8990 (fax)
HAZMAT Emergency: Chemtrec, 800-424-9300
Date Issued: January 16, 2004
- SECTION II HAZARDOUS INGREDIENTS:** None per OSHA Regulation #29CFR1910.1200. None per SARA Extremely Hazardous Substance List. None per CERCLA Hazardous Substance List. None per SARA Toxic Chemical List. Volatile Organic Compounds (VOC): None. Note: This product utilizes HFC 134A as a propellant and has been exempted from the list of volatile organic compounds (VOCs) under Clean Air Act regulations (40 CFR 51.000).
- SECTION III PHYSICAL DATA:** Boiling Point: -15.7° F. VAPOR PRESSURE: 96 psia @ 77° F. VAPOR DENSITY: Heavier than air. % VOLATILES: 25%. SOLUBILITY IN WATER: 70 WT% @ 77° F. APPEARANCE & ODOR: White to clear. Mild and sweet. EVAPORATION RATE: N/A
- SECTION IV FIRE & EXPLOSION DATA:** FLASH POINT: Will not burn. FLAMMABLE LIMITS IN AIR, % BY VOLUME: LEL: N/A. UEL: N/A. EXTINGUISHING MEDIA: N/A. SPECIAL FIRE FIGHTING PROCEDURES: None. UNUSUAL FIRE & EXPLOSION HAZARDS: Cylinders may vent under fire conditions. Self-contained breathing apparatus (SCBA) may be required if cylinders rupture or release under fire conditions.
- SECTION V REACTIVITY DATA:** CHEMICAL STABILITY: Stable. CONDITIONS TO AVOID: Open flames & high temperatures. INCOMPATIBILITY WITH OTHER MATERIALS: Incompatible with alkali or alkaline earth metals. DECOMPOSITION: Decomposition ingredients are hazardous. This product can be decomposed by high temperatures (above 126° F) forming hydrofluoric acid & possibly carbonyl fluoride. POLYMERIZATION: Will not occur.
- SECTION VI HEALTH HAZARDS: ROUTES OF ENTRY:** Inhalation, skin, eyes. INHALATION: Gross overexposure of concentrated propellant may cause: Central nervous system depression with dizziness, confusion, incoordination, drowsiness or unconsciousness, irregular heart beat, fainting, weakness, sometimes progressing to loss of consciousness and death. Suffocation, if air is displaced by vapors. SKIN: Immediate effects of overexposure to propellant may include: Frostbite, if liquid or escaping vapor contacts the skin. EYE CONTACT: "Frostbite-like" feel may occur if the liquid or escaping vapors contact the eyes. HEALTH HAZARDS: None known. CARCINOGENICITY: None. FIRST AID PROCEDURES: INHALATION: If high concentrations of propellant are inhaled, immediately remove to fresh air. Keep person calm. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician. SKIN CONTACT: In case of contact, immediately wash with soap & water. EYE CONTACT: Wash with water for 15 minutes and call physician.
- SECTION VII PRECAUTIONS FOR HANDLING & USE: ACCIDENTAL RELEASE MEASURES:** Ventilate area, especially low or enclosed places where heavy vapors might collect. Extinguish open flames. Clean up adhesive with soap and water. WASTE DISPOSAL METHOD: Dispose per local, state & federal regulations. STORAGE: Store in a clean, dry place. Do not heat above 126° F and avoid freezing.
- SECTION VIII CONTROL MEASURES: PERSONAL PROTECTIVE EQUIPMENT:** Under normal use and handling conditions, no protective equipment should be required nor respiratory protection. EXPOSURE GUIDELINES: PEL: None established. TLV: None established. AEL (DuPont): 1000 ppm, 8 & 12 hr. TWA. WEEL: 1000 ppm, 8 hr. TWA.
- SECTION IX TRANSPORTATION: Ground Shipments:** PROPER SHIPPING NAME: Consumer Commodity ORM-D. DOT/IMO: ORM-D. Common Carrier NMSFC# 4610-0. Class: 60.
HAZARDOUS MATERIALS IDENTIFICATION SYSTEM:
HEALTH: 1 REACTIVITY: 1 FLAMMABILITY: 0