

PRODUCT NAME: NORTHERN LIGHTS
 PRODUCT CODE: FX-709-TK

HMIS CODES: H F R P
 0 0 0 E

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURED BY : MATRIX SYSTEM Automotive Finishes, Inc.
 ADDRESS : 850 Ladd Rd., Bldg. E
 Walled Lake, MI 48390

EMERGENCY PHONE : (800)424-9300 DATE PRINTED : 1/11/2011
 INFORMATION PHONE : (800)-735-0303 PREPARER NAME: MSDS Coordinator

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
highly crosslinked polymer	228863-31-8	N/A	N/A
ACGIH: 3.0 mg/m3 RESPIRABLE DUST			90%-100%
ACGIH: 10.0 mg/m3 INHALABLE DUST			
OSHA: 5.0 mg/m3 RESPIRABLE DUST			
OSHA: 15.0 mg/m3 INHALABLE DUST			

N/A

N/A

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: n/a SPECIFIC GRAVITY (H2O=1): 1.28
 VAPOR DENSITY: Heavier than air EVAPORATION RATE: Slower than ether
 V.O.C. grams/liter: 0 V.O.C. lbs./gal.: 0
 SOLUBILITY IN WATER: Insoluble SOLIDS BY VOLUME: 100.
 APPEARANCE AND ODOR: Fine powder with no aroma.

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: n/a METHOD USED: n/a
 FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: n/a UPPER: n/a

EXTINGUISHING MEDIA: Foam, Carbon Dioxide, Dry Chemical, Water Fog

SPECIAL FIREFIGHTING PROCEDURES

Use supplied air breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS

FIRE HAZARDS: Use supplied air breathing apparatus during emergency situations. Use full fire-fighting protective clothing. Water may be used to wet closed containers.

===== SECTION V - REACTIVITY DATA =====

STABILITY: Stable

CONDITIONS TO AVOID

High temperature, spark, and fire.

INCOMPATIBILITY (MATERIALS TO AVOID)

Strong oxidizing materials

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

May produce hazardous fumes when heated to decomposition. Fumes may contain Carbon Monoxide and Carbon Dioxide.

HAZARDOUS POLYMERIZATION: Will not occur

===== SECTION VI - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

May cause nose and throat irritation.

Individuals with breathing problems must not be exposed to this product. If affected by inhalation, remove to fresh air.

If breathing difficulty persists, consult a physician.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

May cause irritation of the eyes. Repeated and prolonged skin contact may cause skin irritation. In case of eye contact, immediately flush eyes with plenty of water for at least 15 minutes; call a physician. In case of skin contact, wash with soap and water. If irritation occurs, contact a physician.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Gastrointestinal distress. In the unlikely event of ingestion, call a physician immediately and have the names of all ingredients available.

HEALTH HAZARDS (ACUTE AND CHRONIC)

ACUTE - Vapor may cause skin, eye, and/or respiratory irritation.

CHRONIC - NONE KNOWN.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: N/A

To the best of our knowledge this material contains no known carcinogens

OSHA REGULATED: N/A

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Preexisting eye, skin, and respiratory conditions.

EMERGENCY AND FIRST AID PROCEDURES

Inhalation- remove from contaminated atmosphere. In case of massive exposure, get medical attention. Eyes- promptly flush with water for 15 minutes. Get medical attention.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition (sparks, flames, and hot surfaces). Place in leak-proof drums

WASTE DISPOSAL METHOD

Dispose in accordance with state ,federal and local regulations. Do not incinerate closed containers.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Store away from high temperatures and open flames.

OTHER PRECAUTIONS

Do not take internally, avoid prolonged contact with skin.

===== SECTION VIII - CONTROL MEASURES =====

RESPIRATORY PROTECTION

Approved combination dust and vapor respirator.

VENTILATION

Provide general dillution or local ehxaust ventilation.

PROTECTIVE GLOVES

Solvent resistant.

EYE PROTECTION

Safety glasses.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Safety eyewash station.

WORK/HYGIENIC PRACTICES

Follow general industrial hygiene. Ingredients in this product are listed in the TSCA inventory.

===== SECTION IX - DISCLAIMER =====

The information contained in this material safety data sheet is information from our suppliers and other sources. It is believed to be reliable. This data is not to be taken as a warranty or representation for which this company assumes legal responsibility.