

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA's Hazard Communication Standard CFR 1910.1200 and OSHA Form 174.

N/A SIGNIFIES NON-APPLICABLE

IDENTITY AND SUPPLIERS INFORMATION

PRODUCT NAME: **LIQUID TIRE GLOW** CHEMICAL FAMILY:
 GMP PRODUCT NUMBER: C706 FORMULA: PROPRIETARY
 SUPPLIER'S NAME: GENERAL PRODUCTS & SUPPLY, INC. PHONE NUMBER: (724) 327-7200
 SUPPLIER'S ADDRESS: 101 TECHNOLOGY LANE EMERGENCY NO.: 800-255-3924
 EXPORT, PA 15632 DATE PREPARED: 01/28/05
 PROPER SHIPPING NAME:

NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING
HEALTH	1
FLAMMABILITY	1
REACTIVITY	1
MAX PERSONAL PROTECTION	B

SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION

CHEMICAL NAME	CAS NO.	OSHA PEL	WT %	SARA III	PEL	TWA-TLV	ACGIH TLV
Synthetic Isoparaffinic Hydrocarbon	64742-47-8						

SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT: 310°F
 VAPOR PRESSURE: (mm Hg) 3.0
 VAPOR DENSITY: 4.85
 SOLUBILITY IN WATER: Zero at 20°C
 SPECIFIC GRAVITY: 0.77
 pH RANGE: Not Applicable
 EVAPORATION RATE: (Ether=1) 0.2
 PHYSICAL DESCRIPTION: A blue liquid with a slight petroleum odor.

SECTION 3 - FIRE/EXPLOSION HAZARD DATA

FLAMMABILITY: (FLAME PROJECTION) AUTO IGNITION TEMP: 482°F
 FLASH POINT: 177°F
 FLAMMABILITY LIMITS: %UEL: 4.9% %LEL: 0.5%
 EXTINGUISHER MEDIA: Dry chemical, waterfog, CO2, or foam. Closed containers exposed to fire may be cooled with water.
 SPECIAL FIRE FIGHTING PROCEDURES: Do not use water except as fog.
 UNUSUAL FIRE/EXP. HAZARDS: Avoid all ignition sources such as flames and sparks.

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY: Stable
 HAZARDOUS POLYMERIZATION: None
 INCOMPATIBILITY: Strong oxidizers such as hydrogen peroxide, bormine and chronic acid.
 CONDITIONS TO AVOID: None Known
 HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and carbon dioxide form burning.

SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

PRIMARY ROUTES OF ENTRY:
 ACUTE EFFECTS:
 SKIN: Dermatitis.
 EYES: May cause eye irritation.
 INHALATION: Irritation of eyes, nose and throat, dizziness.
 INGESTION: Will cause stomach distress, nausea, vomiting. Large amounts, if retained, lead to symptoms of central nervous system depression.
 FIRST AID PROCEDURES:
 SKIN: Remove excess cloth or paper. Wash thoroughly with soap and water.
 EYES: Rinse eyes with cool water for 15 minutes and call a physician.
 INHALATION: Remove to fresh air.
 INGESTION: Call a physician immediately. Do not induce vomiting. (Vomiting, may cause aspiration into lungs resulting to chemical pneumonia.)

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION: U.S. Bureau of Mines Respirator, self-contained breathing device, airline or NIOSH approved respirator if vapor concentration exceeds permissible exposure limits.
 PROTECTIVE GLOVES: Neoprene gloves.
 EYE PROTECTION: Safety goggles.
 VENTILATION REQUIREMENTS: None
 OTHER PROTECTIVE EQUIPMENT: None
 HYGIENIC WORK PRACTICES: Keep off of clothing. Do not eat, drink or smoke in work area. Wash hands after handling. Launder contaminated clothing.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: **Large Spills:** Dike and contain for intended use. **Small Spills:** Absorb on an inert ingredient such as earth, sand or vermiculate.
 WASTE DISPOSAL METHODS: Follow all Local, State, and Federal Regulations in your area.
 PRECAUTIONS IN HANDLING AND STORAGE: Avoid all ignition sources such as flames and sparks. Do not handle or store at temperatures over 38°C (100°F)
 OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without any warranty or guarantee of any kind.