

## 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:		<table><tr><th>NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM</th><th>RATING</th></tr><tr><td>HEALTH</td><td>1</td></tr><tr><td>FLAMMABILITY</td><td>1</td></tr><tr><td>REACTIVITY</td><td>1</td></tr><tr><td>MAX PERSONAL PROTECTION</td><td>B</td></tr></table>		NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING	HEALTH	1	FLAMMABILITY	1	REACTIVITY	1	MAX PERSONAL PROTECTION	B
NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING														
HEALTH	1														
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REACTIVITY	1														
MAX PERSONAL PROTECTION	B														
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:															

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

## 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:	<b>Large Spills:</b> Dike and contain for intended use. <b>Small Spills:</b> 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.