

MATERIAL SAFETY DATA SHEET

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

IDENTITY

**MASCOKOTE VOC**

PRODUCT CLASS: Petroleum Hydrocarbon

SECTION I

Manufacturer's Name:	UNITEX 3101 Gardner Kansas City, MO 64120	Emergency Telephone No.:	800-424-9300
		Telephone No.:	816-231-7700
		Date Prepared:	11/10/03

Section II-Hazardous Ingredients/Identity Information:

Hazardous Components (Specific Chemical Identity:	Common Name(s)	OSHA PEL	... ACGIH TLV	... OTHER LIMITS RECOMMENDED
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Mixture containing Hydrotreated Light Oil CAS # 64742-53-6	5mg/m <sup>3</sup> as mist	...	5mg/m <sup>3</sup>	... NA
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None of the remaining components considered hazardous material or carcinogenic. (1910.1200 Hazard Communication (d) (4).

TRANSPORTATION INFORMATION: DOT CLASSIFICATION: Non Regulated

SECTION III - Physical/Chemical Characteristics:

Boiling Point:	>490°F	Specific Gravity (H2O = 1):	.89
Vapor Pressure (mm Hg):	<1	Melting Point:	-65°F.
Vapor Density (Air +1):	>5	Evaporation Rate (Butyl Acetate = 1):	NA
Solubility in Water:	Nil		
Appearance and Odor:	Pale yellow liquid with characteristic odor.		

SECTION IV - Fire and Explosion Hazard Data:

Flash Point:	295°F. COC
Flammable Limits:	LEL: NE UEL: NE
Extinguishing Media:	Dry chemical, foam or carbon dioxide
Special Fire Fighting Procedures:	Self contained breathing apparatus may be required.
Unusual Fire and Explosion Hazards:	Explosion hazard when exposed to heat or flame. Vapor is heavier than air and can travel a considerable distance to a source of ignition and flashback.

SECTION V - Reactivity Data:

Stability:	Stable	Conditions to Avoid:	Heat and flame
Incompatibility (Materials to Avoid):	Oxidizers		
Hazardous Decomposition or Byproducts:	Carbon monoxide and other petroleum decomposition products.		
Hazardous Polymerization:	Will not occur.		

SECTION VI - HEALTH HAZARD DATA:

Route (s) of Entry: Inhalation?	Yes	Skin?	Not Expected	Ingestion?	Not Expected
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Health Hazards Acute and Chronic:

ACUTE Eyes: None expected. Can Cause irritation.  
Skin: None expected. Can cause slight irritation.  
Inhalation: None expected. Can cause dizziness, headache, nausea and vomiting if used in unventilated areas.  
Ingestion: Can be harmful if swallowed - low visc product.

## MASCOKOTE VOC (continued)

CHRONIC None expected. Can cause in the most extreme cases dermatitis, pneumonitis, pulmonary edema or kidney damage.

Carcinogenicity: NTP? No IARC? No OSHA Regulated? No

Signs and Symptoms of Overexposure: Headache, drowsiness, respiratory and skin irritation, nausea, numbness.

Medical Conditions Generally Aggravated by Exposure: None Expected.

### Emergency and First Aid Procedures:

Eyes: Immediately wash with fresh water for at least 20 minutes and get medical care.  
Skin: Remove contaminated clothing as soon as possible. Wash exposed skin thoroughly with soap and water. If irritation persists, consult a physician. Launder contaminated clothing before reuse. Extremely contaminated leather shoes should be discarded.  
Inhalation: If overexposure occurs, remove individual to fresh air. If breathing stops, administer artificial respiration.  
Ingestion: If a large amount of material is swallowed, do not induce vomiting. If vomiting begins lower victim's head in an effort to prevent vomitus from entering lungs. Immediately consult a physician. Do not attempt to give liquid to an unconscious person.

### NOTE TO PHYSICIAN:

Gastric lavage by qualified medical personnel may be considered, depending upon quantity of material ingested.

### SECTION VII - Precautions for Safe Handling and Use:

Steps to be taken in case material is released or spilled:

Eliminate all ignition sources. Contain with earthen dike or petroleum absorbent material. Remove with grounded suction pump to a salvage container. Remove all absorbent and contaminated materials.

Waste Disposal Method: Controlled incineration complying with federal, state and local regulations.

### Precautions to be Taken in Handling and Storing:

Keep away from all ignition sources (heat, flame, sparks, & strong oxidizers). Store in safety containers.

Other Precautions: Use only in well ventilated areas. Do not weld or cut empty steel drums with a welding torch.

### SECTION VIII - Control Measures:

Respiratory Protection: Organic vapor cartridge or supplied air respirators approved by NIOSH recommended if ventilation is inadequate.  
Ventilation: Local Exhaust: To control vapors  
Mechanical (General): For confined spaces only Other: NA  
Protective Gloves: Neoprene or equivalent resistant gloves.  
Eye Protection: Chemical splash goggles or face shield.  
Other Protective Clothing or Equipment: PVC or equivalent resistant clothing if splashing is likely.  
Work/Hygienic Practices: Use only in well ventilated area unless recommended respiratory protection is used. Keep body contact and splash to a minimum.

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Disclaimer of Warranties: Neither manufacturer nor seller have any knowledge or control concerning the purchaser's use of the product. No expressed warranty is made by manufacturer or seller with respect to the results of any use of the product or container that the product comes in. No implied warranties including, but not limited to, an implied warranty of merchantability or an implied warranty of fitness for a particular purpose are made with respect to the product. Neither manufacturer nor seller assume any liability for personal injury, loss or damage resulting from the use of the product. In the event that the product shall prove defective, buyer's exclusive remedy shall be as follows: Seller or manufacturer shall, upon request of buyer, replace any quantity of the product which is proved to be defective or shall, at its option, refund the purchase price of the product upon return of the product. Manufacturer shall not be responsible for use of this product in a manner to infringe on any patent held by others.

NA = Not applicable

NE = None Established