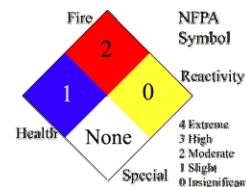




CTA Products Group
 6915 Crumpler Blvd.
 Suite B #130
 Olive Branch, MS 38654

NBS 30

Phone: 901-647-6909
 E-mail: Info@ChemTch.com
 Date: Friday, August 06, 2004



For spill, leak, or Medical Emergency call Infotrac 800-535-5053

Hazardous Components (Specific Chemical Identity; Common Name(s)) This product contains no hazardous ingredients as defined by EPA, DOT, or OSHA	OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)
	Not Determined	Not Determined		

Section I - Hazard Ingredients/Identity Information

None: Trade names include Plant Oils, Essential Oils, Plant Extracts

Section II - Physical/Chemical Characteristics

Boiling Point	> 419° F	Specific Gravity (H ₂ O = 1)	0.88
Vapor Pressure (mm Hg.)	Not Determined	Melting Point	N/A
Vapor Density (AIR = 1)	Not Determined	Evaporation Rate (Water = 1)	Not Determined
Solubility in Water: Insoluble	Shipping Information: Plant Oils NOS, Class 70, NMFC 58810		
Appearance and Odor: Light Yellow mobile liquid with sweet grassy/citrus odor			

Section III - Fire and Explosion Hazard Data

Flash Point (Method Used) TCC 174° F	Flammable Limits	LEL N/A	UEL N/A
Extinguishing Media: Water spray, carbon dioxide, dry chemical powder or appropriate foam. For safety reasons do not use full water jet.			
Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.			
Unusual Fire and Explosion Hazards: Emits toxic fumes under fire conditions.			

Section IV - Reactivity Data

Stability	Unstable		Conditions to Avoid: None Known
	Stable	X	
Incompatibility (Materials to Avoid) Avoid contact with strong oxidizing agents			
Hazardous Decomposition or Byproducts None Known			
Hazardous Polymerization	May Occur		Conditions to Avoid:
	Will Not Occur	X	

Section V - Health Hazard Data

Route(s) of Entry:	Inhalation? Yes	Skin? Yes	Ingestion? Yes
<p>Health Hazards (<i>Acute and Chronic</i>): <u>Inhalation</u> Vapors or finely misted materials may irritate the mucous membranes and cause irritation, dizziness and nausea. Remove to fresh air. <u>Eye contact</u> may cause irritation. Irrigate eye with water for at least 15 to 20 minutes. Seek medical attention if irritation persists. <u>Contact with the skin</u> may cause redness or blistering. Avoid prolonged or repeated contact with skin. <u>Ingestion</u> may cause nausea or vomiting if consumed in appreciable quantities. Seek medical attention if symptoms of ingestion develop.</p>			
Carcinogenicity:	NTP? No	IARC Monographs No?	OSHA Regulated? No
<p>Signs and Symptoms of Exposure: Irritation of the skin, eyes, mouth, and/or mucous membranes. The mist from this product can cause respiratory sensitization.</p>			
<p>Medical Conditions Generally Aggravated by Exposure: Existing dermatitis or conjunctivitis</p>			
<p>Emergency and First Aid Procedures Eyes: Irrigate eyes with water for at least 15 to 20 minutes. Seek medical attention if pain or irritation persists. Skin: Wash exposed areas of the body with soap and water. Remove contaminated clothing. Seek medical attention if pain or irritation persists. Inhalation: Remove from area of exposure; seek medical attention if symptoms persist. Ingestion: Give one or two glasses of water to drink. Do not induce vomiting. Consult medical personnel. (Never give anything by mouth to an unconscious person.)</p>			

Section VI - Precautions for Safe Handling and Use

<p>Steps to Be Taken in Case Material is Released or Spilled <u>Spill Cleanup Procedures</u> To avoid possible contamination of the environment, do not discharge into any drains, surface waters or groundwaters. Cover with an inert, inorganic, non-combustible absorbent material (e.g. granular clay, sand, soda ash). Place in covered containers using non-sparking tools and transport outdoors. Avoid open flames or sources of ignition (e.g. pilot lights on gas hot water heater). Ventilate area and wash spill site after material pickup is complete. Dispose of in accordance with current laws and regulations.</p>
<p>Precautions to Be taken in Handling and Storing Store in closed containers between 50° F – 120° F. Keep away from excessive heat and sources of ignition. Store and use in well ventilated areas.</p>

Section VII - Control Measures

<p>Respiratory Protection (<i>Specify Type</i>) In confined spaces or other circumstances where adequate ventilation cannot be assured, mechanical exhaust is recommended.</p>		
Ventilation	Local Exhaust Suitable for almost all applications	Special
	Mechanical (<i>General</i>)	Other
Protective Gloves Rubber or neoprene	Eye Protection Safety goggles & face shield where appropriate.	
<p>Other Protective Clothing or Equipment A rubber or neoprene apron is recommended if the product is being used in such a way that it might remain in contact the skin.</p>		
<p>Work/Hygienic Practices Normal Industrial Hygiene Practices. Keep out of the reach of children.</p>		