

MATERIAL SAFETY DATA SHEET

MANUFACTURER: K & K Chemical Co.
TELEPHONE NO.: (800) 327-0646
ADDRESS: 1303 Industrial Drive, Royse City, TX 75189

PRODUCT: CITRA-STRIKE™
PART NUMBER(S): K-675

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SECTION I - GENERAL

Chemical Name & Synonym: Not Applicable
Trade Name & Synonyms: CITRA-STRIKE™
Chemical Family: Petroleum hydrocarbon / vegetable oil mixture
Formula: Trade secret

SECTION II - HAZARDOUS INGREDIENTS

Menthadiene	CAS No.	5989-27-5
Petroleum distillate	CAS No.	64742-47-8
Poly(ethylene glycol) 4-nonylphenyl ether	CAS No.	127087-87-0

SECTION III - PHYSICAL AND CHEMICAL DATA

Boiling Point (°C): 79
Vapor Pressure (mm Hg @ 20°C): Not determined
Vapor Density (Air = 1): Not determined
Specific Gravity (H₂O = 1): 0.840
% Volatile by Volume: Not determined
Evaporation Rate (H₂O = 1): Not determined
Solubility in Water: Insoluble; emulsifies
Appearance and Odor: Clear colorless fluid with citrus odor
Others:

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flammable Limits (%):
- LEL: Not determined
- UEL: Not determined
Flash Point (Method Used): 55°C (TCC)
Extinguishing Media: Foam, dry chemical, CO₂
Special Fire Fighting Procedures: Use Class B fire procedures. Avoid the use of water, as it may spread flames.
Unusual Fire & Explosion Hazards: Keep away from sparks and open flame.

SECTION V - HEALTH HAZARD DATA

Route of Entry: Ingestion, skin contact, eye contact
Carcinogenic Assessment: Not listed
Threshold Limit Value: 100ppm
Effects of Overexposure: Irritant
Emergency & First Aid Procedures: Ingestion: DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water. Get immediate medical attention.
Eye contact: Flush with water for 15 minutes. If irritation persists, get medical attention.
Skin contact: Remove contaminated clothing. Wash with soap and water for 15 minutes.

SECTION VI - REACTIVITY DATA

Stability: Stable
Incompatibility (Materials to Avoid): Strong bases at elevated temperatures. Strong acids and oxidizers.
Hazardous Decomposition Products: None known
Hazardous Polymerization: Will not occur

SECTION VII - SPILL OR LEAK PROCEDURE

Steps To Be Taken In Case Material Is Released Or Spilled: Dike & contain. Do not allow concentrated product into sanitary sewers or direct access to waterways. Toxic to fish. Absorb on inert material and place in sealed, properly labeled containers.
Waste Disposal Method: Dispose of in accordance with all local, state and federal regulations. Rinse empty container well before discarding in an authorized landfill.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection: If used in confined area, wear self-contained breathing apparatus.
Ventilation: Local exhaust is adequate.
Protective Gloves: Solvent resistant
Eye Protection: Splash goggles or face shield.
Other Protective Equipment: None

SECTION IX - SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing: Store in original containers for up to one year. Keep closed when not in use. Protect from extreme heat or open flame. Avoid breathing vapors.
Other Precautions: Keep out of reach of children. Read and follow label directions.
DOT Classification: Not regulated