

# MATERIAL SAFETY DATA SHEET

## **PRODUCT/TRADE NAME:**

# **TRIPLE SHOT**

eyes for a minimum of 15 minutes with water.

EFFECTS OF OVEREXPOSURE: May irritate mouth, throat and gastrointestinal tract. Symptoms of overexposure are chest pain, abdominal pain, diarrhea, muscle twitching, stiffness, sweating and convulsions. Can be fatal. Chronic exposure may result in liver, kidney, blood or testicular injury. Preexisting conditions involving the above symptoms may be aggravated by the exposure to this product.

FIRST AID: In all cases, get prompt medical attention. If ingested, give large amounts of water. Do not induce vomiting. For eye exposure, irrigate for a minimum of 15 minutes with water. For skin exposure, remove contaminated clothing and wash with soap and water. If inhaled, remove victim to fresh air, and administer CPR if necessary.

#### IX. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Use NIOSH/MSHA - approved respirator for pesticides for the exposures encountered. Positive pressure self-contained breathing apparatus should be used for confined space entry and high exposure operations. PERSONAL PROTECTIVE EQUIPMENT: Neoprene or rubber boots, neoprene or nitrile gloves, chemical goggles, apron, hat and long-sleeved coveralls. For manufacture, formulation or application operations, recommend a shower at the end of the work shift.

VENTILATION: Local exhaust ventilation is recommended for manufacture or formulation. Store in a well-ventilated area. Allow closed trucks adequate time to ventilate prior to entering.

#### X. SPECIAL PRECAUTIONS

Keep out of the reach of children. Read and follow all label instructions.

#### XI. REGULATORY DATA

SARA HAZAF	RD CLASS			[X] Chronic		
	[ ] Yes [ ] Yes TPQ:	[X] No	Chemica		e []No	one
CERCLA:	[] Yes RQ:	[X] No	Chemica	al:		
RCRA: NFPA HAZAF Health: Fire: Reactivity: Special:		[X] No IG:		NFPA HAZAF 0 = Minimal 1 = Slight 2 = Moderate		NG SCALE: 3 = Serious 4 = Severe
HMIS CODES Health: Fire: Reactivity:	[3] [1] [0]			HMIS HAZAR 0 = Minimal 1 = Slight 2 = Moderate		IG SCALE: 3 = Serious 4 = Severe

#### DATE PREPARED: February 19, 2008 REVISED DATE:

Notice: This information was developed from information on the constituent materials. No warranty is expressed or implied regarding the completeness or continuing accuracy of the information contained herein, and Wilbur-Ellis disclaims all liability for reliance thereon. The user should satisfy himself that he has all current data relevant to his particular use.

\*Technical Material NE - Not Established NA - Not Applicable

## 24 Hour Emergency Phone Number CHEMTREC: (800) 424-9300



I. NAME

PRODUCT/TRADE NAME: TRIPLE SHOT EPA REGISTRATION #: 228-445-2935 CHEMICAL NAME/COMMON NAME: 2 Methyl 4 Chlorophenoxyacetic Acid/MCPA Dimethyl Salt of 3,6-Dichloro-o-Anisic Acid/Dicamba 1-Methylheptyl Ester of Fluroxypyr/Fluroxypyr Naphthalene/Naphthalene

#### II. HAZARDOUS INGREDIENTS

	CAS#	OSHA PEL	ACGIH TLV	
MCPA	2039-46-5	NE	NE	
Dicamba	1918-00-9	NE	NE	
Fluroxypyr	81406-37-3	NE	NE	
Naphthalene	91-20-3	10 ppm	10 ppm	

#### III. PHYSICAL DATA

SPECIFIC GRAVITY (H2O = 1): 1.151 MELTING POINT: NA VAPOR DENSITY (AIR = 1): NE % VOLATILES BY VOL.: NE ODOR: Anine APPEARANCE: Amber Liquid FLASH POINT/METHOD: >230 Deg. F Setaflash VAPOR PRESSURE (mmHg): NE SOLUBILITY IN H2O: Soluble

#### IV. FIRE & EXPLOSION HAZARD

EXTINGUISHING MEDIA: [X] Water Fog [X] Foam [X] Alcohol Foam [X] CO2 [X] Dry Chemical [] Other FIRE FIGHTING PRECAUTIONS & HAZARDS:

Fight fire upwind. Wear positive pressure self-contained breathing apparatus and full protective equipment. Do not breathe smoke or spray mist. Avoid fallout and runoff. Dike to prevent entering drains, sewers, or water courses. Evacuate people downwind from fire.

#### V. CARCINOGEN STATUS

[] OSHA [X] NTP [X] IARC [] No Listing Type: MCPA, Naphthalene

#### VI. REACTIVITY

 [X] Stable
 HAZARDOUS POLYMERIZATION

 [] Unstable
 [] May Occur
 [X] Will Not Occur

 AVOID: Oxidizers, Mineral acids
 HAZARDOUS DECOMPOSITION PRODUCTS: COx, NOx, HCL

#### VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE OF SPILL: Wear appropriate respiratory protective equipment. Absorb with inert material. Vacuum or sweep material up and place in an approved disposal container.

DECONTAMINATION: Treat contaminated area with detergent and water. Absorb with inert material and place in disposal container. Repeat as necessary until area is clean.

 $\ensuremath{\mathsf{ENVIRONMENTAL}}$  HAZARDS: Dike to prevent entering drains, sewers or water courses.

DISPOSAL: Place in DOT-approved container and dispose of in an EPA Class I disposal site.

#### VIII. HEALTH PRECAUTION DATA

INGESTION: Acute oral LD50 (rats) 700 mg/kg (RTECS\*). Do not ingest. Wash before eating, drinking or smoking. Do not store near food or feed.

INHALATION: No PEL/TLV established for this product. Avoid inhalation of vapors or spray mist. Use appropriate respiratory protection for exposures encountered.

SKIN ABSORPTION: Dermal LD50 (rats) 1500 mg/kg (RTECS\*). Avoid skin contact. Wear appropriate personal protective equipment to reduce skin exposure.

EYE EXPOSURE: Keep out of eyes. Can cause corneal injury. If exposed, flush