

8021

MAINTENANCE SYSTEMS

CHEMICAL SPECIALISTS

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**CONCENTRATED
TOTAL VEGETATION
KILLER**

**WORKS THROUGH FOLIAGE & ROOT ACTION.
DESTROYS HARD TO KILL PERENNIALS.**

CONCENTRATED NON-SELECTED VEGETATION KILLER FOR BARE GROUND WEED CONTROL AROUND FENCES, GUARD RAILS, HIGHWAY MEDIANS, PIPELINES, FIRE HYDRANTS, PUMPS, RAILROAD TRACKS, STORAGE AREAS, FUEL TANKS AND MACHINERY. BEST RESULTS ARE OBTAINED IF USED WHEN WEEDS ARE BEGINNING TO SPROUT AND ARE GROWING RAPIDLY. UNDER CONDITIONS WHERE THE RAINFALL IS HIGH AND THE GROWING SEASON LONG, SECOND APPLICATION MAY BE NECESSARY TO MAINTAIN A WEED FREE SOIL SURFACE

SPECIFICATIONS

AppearanceAmber liquid
OdorCharacteristic
Specific Gravity0.860±0.005
Density..... 7.18±0.05 lb/gal
Flash PointGreater than 150°F

BENEFITS

ECONOMICAL: DILUTE UP TO 10-1
DESTROYS RESISTANT PERENNIALS
NON-SELECTIVE BARE GROUND CONTROL
FOLIAGE AND ROOT ACTION
WORKS FAST

HOW TO USE

Mix one gallon of weed killer per ten gallons of water. Use ten gallons of mixed solution per 1000 sq. ft. of soil surface. Where vegetation is tall and dense, use one and a half gallons of product in ten gallons of water, per 1000 square feet. Spray uniformly and thoroughly wet all foliage to ensure contact action. Best results will be obtained if used when the weeds are just beginning to sprout and are growing rapidly. Much of the activity is through the roots, so adequate rainfall or watering is necessary.

WKL

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

NOTE: DO NOT COPY THIS SHEET WITHOUT COPYING AND ATTACHING REVERSE SIDE AS THE INFORMATION IN SECTION 1 IS REQUIRED BY LAW.

SECTION 1 - PRODUCT IDENTIFICATION

SEE REVERSE SIDE OF THIS MATERIAL SAFETY DATA SHEET FOR A SPECIFICATION SHEET WHICH CONTAINS THE INFORMATION REQUIRED IN THIS SECTION - DISTRIBUTOR NAME, ADDRESS, EMERGENCY PHONE AND PRODUCT NAME.

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME/Common Name	CAS NO.	PERCENT(optional)	TLV(Source)
2,4-bis(isopropylamino)-6-methoxy-s-triazine(prometon)	1610-18-0	3.73	Not Established.
Petroleum Hydrocarbon	8002-32-4		500 ppm TLV(MFR)

SARA HAZARD TITLE III, SECTION 313-CONTAINS THE STARRED INGREDIENT(S) AT THE INDICATED PERCENTAGES

Other ingredients in this product are: Less than 1% by weight or less than 0.1% for carcinogens Not hazardous Declared to be Trade Secret

SECTION 3 - PHYSICAL DATA

Boiling point(°F.)	Not known	Specific Gravity(N20=1.0)	0.860 ± 0.005	pH	N/A ± 0.5
Vapor Pressure(mm Hg)	Unknown	Vapor Density(Air=1)			Unknown
Solubility in water	<input type="checkbox"/> Complete <input type="checkbox"/> Insoluble	<input checked="" type="checkbox"/> Emulsifiable (or Dispersible)		<input type="checkbox"/> Slight (or Partial)	
Evaporation Rate(vs. H2O)	<input type="checkbox"/> Faster	<input checked="" type="checkbox"/> Slower		<input type="checkbox"/> About the Same	
Appearance and Odor	Amber liquid, characteristic odor.				

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point(T.C.C.)	Greater than 150 °F. <input type="checkbox"/> None to Boiling	Flammable Limits	Upper Unknown	Lower Unknown
Extinguishing Media	CO2, dry chemical, foam, water spray			
Special Firefighting Procedures	Combustible liquid. Do not enter confined fire-spaces without protective clothing and self-contained air supply. Cool fire exposed containers.			
Unusual Fire and Explosion Hazards	Empty containers retain residue. Do not pressurize, cut, heat, weld or expose such containers to flame. They may explode and cause injury.			

SECTION 5 - REACTIVITY DATA

Stability	Stable	Incompatibility	Strong oxidizers.
Hazardous Decomposition	Products Carbon monoxide and other unidentified organic compounds may occur during incomplete combustion.		

SECTION 6 - HEALTH HAZARDS

Primary Routes of Exposure	<input checked="" type="checkbox"/> Eye <input checked="" type="checkbox"/> Skin <input checked="" type="checkbox"/> Oral <input checked="" type="checkbox"/> Inhalation <input type="checkbox"/> Other
Signs and Symptoms of Overexposure (Acute)	Eyes: Corrosive. Causes eye damage. Skin: Moderately toxic on skin absorption and severely irritating to the skin. Also, prolonged or repeated contact may dry and defat the skin. Headache, respiratory irritation, dizziness may result from breathing vapors in high vapor concentrations such as in poorly ventilated areas. Swallowing may result in vomiting. Aspiration of liquid into lungs must be avoided as liquid contact with lungs can result in chemical pneumonia.
Signs and Symptoms of Overexposure(Chronic)	None known
Medical Conditions Aggravated by Overexposure	Not known
Carcinogen or Suspect Carcinogen Ingredients	<input type="checkbox"/> NTP <input type="checkbox"/> IARC <input type="checkbox"/> OSHA <input checked="" type="checkbox"/> NONE

SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES

Eyes	Flush immediately with water for at least 15 minutes. Call a physician.
Skin	Wash with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, Call a physician.
Ingestion	Do NOT induce vomiting. If vomiting occurs, keep head below hips to prevent aspiration into lungs. Get immediate medical attention.
Inhalation	Remove exposed person to fresh air. Treat symptomatically.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection	Use a NIOSH approved respirator, if needed, to prevent overexposure.				
Ventilation Requirements	<input type="checkbox"/> Local Exhaust <input checked="" type="checkbox"/> Mechanical <input type="checkbox"/> Other				
Protective Gloves	Rubber	Eye Protection	Safety glasses/goggles	Other Protective Clothing	May be needed if splashing or spray drift occurs.

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled	Absorb with suitable absorbent. For large spills, eliminate potential sources of ignition. Dike and contain. Recover free liquid. Ventilate confined spaces. Keep out of sewers and waterways.
Waste Disposal Methods	Dispose of in accordance with applicable Federal, State and Local ordinances.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storage	Avoid contact with eyes, skin or clothing. Keep container closed when not in use. Do not store near heat or open flames. Provide adequate ventilation. Avoid breathing vapors or mist. Wash skin thoroughly with soap and water after contact.
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The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form(as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure to the diluted product under conditions of ordinary use.

DATE PREPARED August 6, 1990