

MATERIAL SAFETY DATA SHEET

HMIS HAZARDOUS MATERIALS

(Prepared According to 29 CFR 1910.1200)

IDENTIFICATION SYSTEM

A = Safety Glasses
B = A + Gloves
C = B + Apron
D = C + Face Shield
E = B + Dust Mask

F = C + Dust Mask
G = B + Respirator
H = F + Goggles
I = B + Respirator
X = Ask Supervisor

4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant

Health.... 2
Flammability.... 2
Physical Hazard.... 0
Protection.... G

SECTION I - PRODUCT IDENTIFICATION

Product Code: 229 **Supersedes date: April 24, 2003** **Section(s) changed: I** **Effective date: August 28, 2008**

PRODUCT NAME: STOMP-OUT 61 CHEMICAL FAMILY: Non-Selective Herbicide
GENERIC NAME: Bromacil and 2, 4-D Herbicide FORMULA: Proprietary Mixture
DISTRIBUTORS NAME: DISTRIBUTORS ADDRESS:
INFORMATION PHONE NUMBER: 314-771-6600
EMERGENCY PHONE NUMBER IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING A SPILL, LEAK, FIRE OR ACCIDENT: CHEMTREC 800-424-9300
PROPER SHIPPING DESCRIPTION: Weed Killing Compound, Not Regulated LABEL: None

SECTION II - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS No.	Wt%	OSHA PEL	ACGIH TLV	OTHER
Tripropylene Glycol	24800-44-0		100 ppm	100 ppm	
Aliphatic Petroleum Distillates	68334-30-5		500 ppm	NE	
Ester of 2, 4-Dichlorophenoxyacetic Acid	25168-26-7	<2	10 mg/m ³	10 mg/m ³	
5-Bromo-3-sec-butyl-6-methyluracil	314-40-9	<1	10 mg/m ³	10 mg/m ³	

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SECTION III - PHYSICAL/CHEMICAL DATA

Boiling Point (°F): 325 Specific Gravity: 0.8715
Vapor Pressure (mm Hg): 1.0 Lbs/Gal Density: 7.26
Vapor Density (Air=1): 6.0
Evaporation Rate: (Water=1): LT 1.00
Solubility in Water: Negligible
Physical Description: Clear Red Thin Liquid
Solvent Odor

SECTION IV - FIRE & EXPLOSION HAZARD DATA

FLASH POINT (Method Used): 150 °F TCC LIMITS: LEL: 0.6 UEL: 7.5
EXTINGUISHING MEDIA: Foam, dry chemical, carbon dioxide, if product is involved.
SPECIAL FIRE FIGHTING PROCEDURES: Avoid exposure to fumes or vapors. Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV.
UNUSUAL FIRE & EXPLOSION HAZARD: Combustible. Keep away from heat, sparks and open flame. Use water spray to cool adjacent fire exposed containers. Prevent use of area until properly decontaminated

SECTION V - REACTIVITY DATA

Stability: Stable. Store below 115 ° F.
Hazardous Polymerization: Will not occur.
Incompatibility (Materials to Avoid): Strong oxidizing agents, Strong acids.
Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide;
Nitrous Oxides, Hydrogen Chloride.

SECTION VI - STORAGE & HANDLING INFORMATION

KEEP OUT OF REACH OF CHILDREN. CAUTION.
Do not contaminate water, food or feed. Avoid all contact. Store upright in original closed container.
Other Precautions: Do not get in eyes, on skin or on clothing. Avoid entry into sewers or natural waters. Do not use or store near heat, sparks or open flames. Remove & wash contaminated clothing before reuse.

SECTION VII - HEALTH HAZARDS AND FIRST AID

Carcinogenicity: YES	NTP? YES	IARC Monographs? YES	OSHA REGULATED? YES
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EFFECTS OF OVEREXPOSURE:
SKIN: Irritation or burns
EYES: Irritation or burns
INHALATION: Irritation or dizziness
INGESTION: Dizziness, nausea, narcosis

EMERGENCY FIRST AID PROCEDURES:
SKIN: Wash with soap & water for 15 minutes. See physician if irritation persists.
EYES: Flush with flowing water for 15 minutes & see physician.
INHALATION: Remove to fresh air. If breathing has stopped, apply suitable artificial respiration. Get medical help.
INGESTION: Give milk or water to dilute material; DO NOT induce vomiting. Avoid alcohol. CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: (Specify type) NIOSH approved respirator for mist.
VENTILATION: Local exhaust preferred. Mechanical (general) at point of mist acceptable. Avoid breathing vapor or spray.
PROTECTIVE GLOVES: Impervious rubber, detergent resistant.
EYE PROTECTION: Safety glasses.
OTHER PROTECTIVE EQUIPMENT: Impervious rubber boots & Apron. Safety Shower.
WORK/HYGIENIC PRACTICES: Practice good personal hygiene. Wash after handling. Shower at end of work period.

SECTION IX - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Soak up & absorb spill on diatomaceous earth, sawdust or other inert material. Sweep up to suitable containers for disposal. Isolate from sources of ignition.
WASTE DISPOSAL METHOD: Dispose of in accordance with applicable Federal, State & Local regulations.

SECTION X - ADDITIONAL FEDERAL REGULATIONS

SARA TITLE III (EPCRA) NOTIFICATION: BROMACIL [Reportable under section 313 and section 6607 of the Pollution Prevention Act]
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT (CERCLA) NOTIFICATION: 2,4-D ESTERS
For more information, consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68.

NE - Not Established NA - Not Applicable GT - Greater Than

Manufactured by: Intercon Chemical Company 1100 Central Industrial Drive, St. Louis, MO 63110