

Chemsico
 Division of United Industries Corp.
 P.O. Box 142642
 St. Louis, MO 63114-0642

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

Hazardous Material Identification System-(HMIS)

HEALTH - 1	REACTIVITY - 0
FLAMMABILITY - 0	PERSONAL - Rubber gloves, face mask or goggles

I Trade Name: Green Thumb Ready-to-Use Weed & Grass Killer ₂											
Product Type: Liquid RTU Herbicide											
Product Item Number: 7105133 7105141		Formula Code Number: 21-0656									
EPA Registration Number	Manufacturer	Emergency Telephone No.									
67760-47-9688	Chemsico 8494 Chapin Industrial Drive St. Louis, MO 63114	For Chemical Emergency: 1-800-633-2873 For Information: 1-800-917-5423 Prepared by: C.A. Duckworth Date Prepared: November 27, 2001									
II Hazardous Ingredients/Identity Information		III Physical and Chemical Characteristics									
<table border="1"> <thead> <tr> <th>Chemical</th> <th>%</th> <th>OSHA PEL</th> <th>ACGIH TLV</th> </tr> </thead> <tbody> <tr> <td>Glyphosate, Isopropylamine Salt CAS #38641-94-0</td> <td>1.92</td> <td></td> <td></td> </tr> </tbody> </table>	Chemical	%	OSHA PEL	ACGIH TLV	Glyphosate, Isopropylamine Salt CAS #38641-94-0	1.92			Appearance and Odor: Clear solution. Slight amine odor. Boiling Point: 214°F Melting Point: NA Vapor Pressure: NA Specific Gravity: 1.02 (H ₂ O=1) Vapor Density: greater than 1 (Air=1) % Volatile (by vol.): greater than 99% Solubility in Water: 100% Evaporation Rate: less than 1 (Butyl Acetate=1)		
Chemical	%	OSHA PEL	ACGIH TLV								
Glyphosate, Isopropylamine Salt CAS #38641-94-0	1.92										
IV Fire and Explosion Hazard Data		V Reactivity Data									
Flash Point: N/A – Will not burn Flame Extension: N/A Flammable Limits: N/A Autoignition Temp.: N/A Fire Extinguishing Media: Water Fog, Carbon Dioxide, Dry Chemical Decomposition Temp.: N/A Special Fire-Fighting Procedures: Use procedures for elimination of original source of fire. Unusual Fire and Explosion Hazards: None - Also see Section V.		Stability: Stable Polymerization: Will not occur Conditions to Avoid: None Incompatible Materials: N/A Hazardous Decomposition or Byproducts: N/A									
VI Health Hazard Data		VII Precautions for Safe Handling and Use									
Eye Contact: Causes moderate eye irritation. First Aid: Hold eye open and rinse with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes. Call a Poison Control Center or doctor for treatment advice. Skin Contact: Harmful if absorbed through skin. First Aid: Rinse skin with plenty of water for 15-20 minutes. Special Notes: Have the product label with you when calling for treatment advice.. Health Conditions Aggravated by Exposure: None Ingredients listed by NTP, OSHA or IARC as Carcinogens or potential carcinogens: None		Steps to be Taken in Case Material is Released or Spilled: Avoid breathing vapors. Avoid skin contact with liquid. Soak up with absorbent material. Waste Disposal: Give to qualified waste disposal service. Handling & Storage Precautions: Do not store where temperatures can exceed 54°C/130°F.									
VIII Control Measures		IX Transportation Data									
Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.		DOT Shipping Name – Liquid Herbicide Spray DOT Hazard Class - None									

The information and statements herein are believed to be reliable but are not to be construed as warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.