

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

**Hazardous Material Identification System – (HMIS)**

HEALTH – 2                      REACTIVITY – 0

FLAMMABILITY – 0              PERSONAL –

# Material Safety Data Sheet

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

<b>I Trade Name:</b> Ace Green Turf Winterizer Weed and Feed			
<b>Product Type:</b> Granular Herbicide/Fertilizer			
<b>Product Item Number:</b> 7057912 / 7136880		<b>Formula Code Number:</b> 22-0078	
<b>EPA Registration Number</b>	<b>Manufacturer</b>		<b>Emergency Telephone Numbers</b>
2217-819-9688	Chemsico Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114		<b>For Chemical Emergency:</b> 1-800-633-2873 <b>For Information:</b> 1-800-917-5423 <b>Prepared by:</b> C. A. Duckworth <b>Date Prepared:</b> August 19, 2003
<b>II Hazards Ingredient/Identity Information</b>		<b>III Physical and Chemical Characteristics</b>	
<b>Chemical</b>	<b>%</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>
2,4-D	0.64	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
CAS #94-75-7			
Mecoprop-p	0.16	NA	NA
CAS #7085-19-0			
Dicamba	0.03	NA	NA
CAS #1918-00-9			
<b>IV Fire and Explosive Hazards Data</b>		<b>V Reactivity Data</b>	
<b>Flash Point:</b>	NA	<b>Appearance &amp; Odor:</b>	Brown, gray and white granules. Slight salt odor
<b>Flame Extension:</b>	NA	<b>Boiling Point:</b>	NA
<b>Flammable Limits:</b>	NA	<b>Vapor Pressure:</b>	NA
<b>Autoignition Temperature:</b>	NA	<b>Bulk density:</b>	65-68 lb/cu. Ft
<b>Fire Extinguishing Media:</b>	Water fog, Carbon dioxide, Dry chemical	<b>Stability:</b>	Stable
<b>Decomposition Temperature:</b>	NA	<b>Polymerization:</b>	Will not occur
<b>Special Fire-Fighting Procedures:</b>	Use procedures for elimination of original fire source.	<b>Conditions to Avoid:</b>	None
<b>Unusual Fire &amp; Explosion Hazards:</b>	None. Also see Section V.	<b>Incompatible Materials:</b>	Acids, Bases, oxidizer
<b>VI Health Hazard Data</b>		<b>VII Precautions for Safe Handling and Use</b>	
<b>Ingestion:</b>	Harmful if Swallowed. First Aid: Call a Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not give anything by mouth to an unconscious person.	<b>Steps to be Taken in Case Material is Released or Spilled:</b> Avoid contact with granules. Sweep up and place in waste container.	
<b>Eye Contact:</b>	Causes moderate eye irritation. First Aid: Flush eyes with plenty of water. Call a physician if irritation persists..	<b>Waste Disposal:</b> If empty: Do not reuse this container. Plash in trash or offer for recycling if available. If partially filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.	
<b>Skin Contact</b>	Harmful if absorbed through skin. First Aid: Wash with plenty of soap and water. Call a physician if irritation persists. When using this product, wear long sleeved shirt, long pants, socks and shoes. After use remove clothing and launder separately before reuse and thoroughly wash hands and exposed skin with soap and water.	<b>Handling &amp; Storage Precautions:</b> Standard warehouse conditions. Do not store near feed, seed or food, other pesticides.	
<b>Health conditions Aggravated by Exposure:</b> None under normal use.			
<b>VIII Control Measures</b>		<b>IX Transportation Data</b>	
Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.		<b>DOT Shipping Name:</b> Not Regulated by DOT <b>DOT Hazard Class:</b> None	

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