

Schultz Company  
P. O. Box 4406  
Bridgeton, MO 63044-0406

# 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

<b>I Trade Name:</b> Schultz Supreme Green St. Augustine Weed & Feed with Atrazine 29-3-4			
<b>Product Type:</b> Granular Herbicide/Fertilizer			
<b>Product Item Number:</b> 10448/10449		<b>Formula Code Number:</b> 22-0105	
<b>EPA Registration Number</b>		<b>Manufacturer</b>	
8660-12-39609		Spectrum Group Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114	
		<b>Emergency Telephone Numbers</b>	
		For Chemical Emergency: 1-800-633-2873 For Information: 1-800-257-2941 Prepared by: C. A. Duckworth Date Prepared: August 25, 2004	
<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>
Atrazine CAS #1912-24-9	1.102	5mg/m <sup>3</sup>	5mg/m <sup>3</sup>
		<b>Appearance &amp; Odor:</b> Tan colored irregularly shaped granules with a low odor	
		<b>Boiling Point:</b> NA	
		<b>Melting Point:</b> NA	
		<b>Vapor Pressure:</b> NA	
		<b>Bulk density:</b> 50-60 lbs/cu ft	
<b>IV Fire and Explosive Hazards Data</b>		<b>V Reactivity Data</b>	
<b>Flash Point:</b> NA		<b>Stability:</b> Stable	
<b>Flame Extension:</b> NA		<b>Polymerization:</b> Will not occur	
<b>Flammable Limits:</b> NA		<b>Conditions to Avoid:</b> None	
<b>Autoignition Temperature:</b> NA		<b>Incompatible Materials:</b> NA	
<b>Fire Extinguishing Media:</b> Water fog, Carbon dioxide, Dry chemical		<b>Hazardous Decomposition or Byproducts:</b> NA	
<b>Decomposition Temperature:</b> NA			
<b>Special Fire-Fighting Procedures:</b> Use procedures for elimination of original fire source.			
<b>Unusual Fire &amp; Explosion Hazards:</b> None. Also see Section V.			
<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 for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so. 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. Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes and then continue rinsing eye. Call a Poison Control Center for treatment advice.		<b>Waste Disposal:</b> Give to a qualified waste disposal service. If partially filled, call 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: Take off contaminated clothing. Rinse skin for 15-20 minutes. Call a Poison Control Center for treatment advice.		<b>Handling &amp; Storage Precautions:</b> Standard warehouse conditions. Do not store near other fertilizers, pesticides or seeds.	
<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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