

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 –

<b>I Trade Name:</b> Schultz Starter Plus Transplanting Solution 5-10-5			
<b>Product Type:</b> Liquid Fertilizer Concentrate			
<b>Product Item Number:</b> 1012		<b>Formula Code Number:</b>	
<b>EPA Registration Number</b>	<b>Manufacturer</b>		<b>Emergency Telephone Numbers</b>
N/A	Schultz Company P.O. Box 4406 St. Louis, MO 63044		<b>For Chemical Emergency:</b> 1-800-633-2873 <b>For Information:</b> 1-800-257-2941 <b>Prepared by:</b> C. A. Duckworth <b>Date Prepared:</b> June 2, 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>
<b>IV Fire and Explosive Hazards Data</b>		<b>V Reactivity Data</b>	
<b>Flash Point:</b>	>200°F	<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>Caution. Keep this and all fertilizers out of the reach of children. This product may be harmful if swallowed and may cause skin and eye irritation. Avoid contact with skin and eyes. Wash skin thoroughly with soap &amp; water after handling. If this product gets in eyes, rinse them with water for 15 minutes and repeat if necessary.</b>		<b>Steps to be Taken in Case Material is Released or Spilled:</b> Absorb spilled liquid using absorbing material and place in waste container.	
		<b>Waste Disposal:</b> Give to a qualified waste disposal service.	
		<b>Handling &amp; Storage Precautions:</b> Standard warehouse conditions	
<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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