

Material Safety Data Sheet

Section 1. Chemical Product and Company Identification	
Product Name <div style="text-align: center; font-weight: bold; font-size: 1.2em;">SIP-100/Salt Pellet</div>	Code
Supplier Select Industries, Inc. 4163 Airport Dr Wichita Falls, TX 76305	Version 1.0
Material Uses Salt Inhibitor	Effective Date 3/20/13
24 Hour Emergency Numbers <div style="text-align: center; font-weight: bold;">(940) 855-0461</div>	Print Date

Section 2. Composition and Information on Ingredients			
Name	CAS #	% by Weight	Exposure Limits
No Hazardous ingredient(s)			

Section 3. Hazards Identification	
Physical State and Appearance	State: Solid Stick Form
CERCLA Reportable Quantity	Not Applicable
Hazard Summary	Not regulated to be a health or physical hazard
Routes of Exposure	Skin (contact), eyes
Potential Acute Health Effects	Eyes May be slightly irritating to eyes. Skin May be slightly irritating to skin. Inhalation Not Expected to be harmful if inhaled. Ingestion Not considered a likely route of exposure, however, may be harmful or cause irritation if swallowed.
Medical Conditions	Exposure to this product may aggravate medical conditions involving the following: skin/epithelium, eyes
Aggravated by Exposure	
See Toxicological Information (section 11)	
Additional Hazard	Not Available
Identification Remarks	

Continued on Next Page

Section 4. First Aid Measures

Eye contact	Flush eyes with plenty of water for 15 minutes, occasionally lifting upper and lower eyelids. Get medical attention if irritation occurs.
Skin Contact	Remove and launder or clean contaminated clothing and shoes. Wash with soap and water until no evidence of material remains. Get medical attention if irritation occurs.
Inhalation	Remove to fresh air. Oxygen may be administered if breathing is difficult. If not breathing, administer CPR and seek medical attention. Get medical attention if symptoms appear.
Ingestion	If swallowed, do not induce vomiting unless directed to do so by medical personnel. Never induce vomiting or give anything by mouth to a victim who is unconscious or having convulsions. Get medical attention if symptoms appear.
Notes to Physician	Not Available
Additional First Aid Remarks	Not available

Section 5. Fire Fighting Measures

Flammability or the Product	Not regulated as flammable or combustible
OSHA Flammability Class	IIIB
Auto ignition Temperature	Not available
Flash Points	Not applicable
Flammable Limits	L.E.L Not Available. U.E.L. Not available
Products of Combustion	These products are Carbon oxides (CO, CO ₂). Nitrogen oxides (NO, NO ₂).
Fire Hazards in Presence of Various Substances	Open Flames/Sparks/Static. Heat
Fire Fighting Media and Instructions	In case of fire, use foam, dry chemicals, or CO ₂ fire extinguishers. Evacuate area and fight fire from a safe distance. Water spray may be used to keep fire-exposed containers cool. Keep water run off out of sewers and public waterways.
Protective Clothing (Fire)	Do not enter fire area without proper PPE, including NIOSH/MSHA approved self-contained breathing apparatus.
Special Remarks on Fire Hazards	Not available

Section 6. Accidental Release Measures

Spill	Put on appropriate PPE. Evacuate surrounding areas, if necessary. Scoop up spilled materials and place in an appropriate container for disposal. Waste must be disposed of in accordance with federal, state and local environmental control regulations.
Other Statements	Not applicable
Additional Accidental Release Measures Remarks	Not available

Continued on Next Page

Section 7. Handling and Storage

Handling and Storage Use appropriate PPE. Avoid contact with skin, eyes and clothing. Avoid breathing vapors or dusts. Use only with adequate ventilation. Store in dry, cool area. Keep container closed and dry.

Additional Handling and Storage Requirements Not available

Section 8. Exposure Controls/ Personal Protection

Engineering Controls Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapor below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the workstation location.

Personal Protection

Eyes: Chemical safety goggles

Body: Wear long sleeves to prevent repeated or prolonged skin exposure.

Respiratory: Respirator use is not expected to be necessary under normal conditions of use.

Hands: Chemical resistant gloves.

Feet Chemical resistant boots or overshoes.

Other information Natural rubber gloves

Additional Exposure Control Remarks Not available

Section 9. Typical Physical and Chemical Properties

Physical State and Appearance	Pellet	Odor	No distinct order
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pH	7.1	Color	white
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Specific gravity 1.084 -1.096 @ 16 degrees C (60 degrees F)

Density 9.03 – 9.13 lbs/gal @ 16 degrees C (60 degrees F)

Vapor Density Not available

Vapor Pressure Not available

Evaporation Rate Not available

VOC Not Available

Viscosity Not Available

Pour Point Not Available

Solubility (water) Soluble

Boiling Point Not Available

Physical Chemical Comments Not Available

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Section 10: Stability and Reactivity

Stability and Reactivity	This product is stable
Conditions of Instability	Not available
Incompatibility with Various Substances	Oxidizing materials.
Hazardous Decomposition Products	Not Applicable
Hazardous Polymerization	Hazardous polymerization is not expected to occur.
Special Stability & Reactivity Remarks	Not available

Section 11. Toxicological Information

<u>Component Toxicological Information</u>	
Acute Animal Toxicity	Not available
Chronic Toxicity Data	Not available
<u>Product Toxicological Information</u>	
Acute Animal Toxicity	Not available
Target Organs	skin/epithelium, eyes
Other Adverse Effects	Not available

Section 12. Ecological Information

Ecotoxicity	Not available
BOD5 and COD	Not available
Biodegradable /OECD	Not available
Toxicity of the Products of Biodegradation	Not available
Special Remarks	Not available

Section 13. Disposal Considerations

Responsibility for proper waste disposal rests with the generator of the waste. Dispose of any waste material in accordance with all applicable federal, state and local regulations. Note that these regulations may also apply to empty containers, liners and rinsate. Processing, use, dilution or contamination of this product may cause its physical and chemical properties to change.	
Additional Waste Remarks	Not available

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Section 14. Transportation Information

DOT Classification	Not Regulated by DOT.
DOT Reportable Quantity	Not applicable
Marine Pollutant	Not applicable
Additional DOT information	Not applicable
Emergency Response Guide Page Number	Not applicable

Section 15. Regulatory Information

HCS Classification	
U.S. Federal Regulations Environmental Regulations	
<p>Extremely Hazardous Substance: Not applicable to any components in this product.</p> <p>SARA 313 Toxic Chemical Notification and Release Reporting: Not applicable to any components in this product.</p> <p>SARA 302/304 Emergency Planning and Notification substances: Not applicable to any components in this product.</p> <p>Hazardous Substance (CERCLA 302) Not applicable to any components in this product.</p> <p>SARA 311/312 MSDS Distribution Chemical Inventory-Hazard Identification: The hazards stated under Sections 311/312 of SARA Title III are not applicable to this product.</p> <p>Clean Water Act (CWA) 307 Priority Pollutants: Not applicable to any components in this product.</p> <p>Clean Water Act (CWA) 311 Hazardous Substances: Not applicable to any components in this product.</p> <p>Clean Air Act (CAA) 112 @ Accidental Release Prevention Substance: Not applicable to any components in this product.</p>	
Threshold Planning Quantity (TPQ)	Not applicable
TSCA Inventory	All components are included or are exempted from listing on the US Toxic Status Substance Control Act Inventory.
This product does not contain any components that are subject to the reporting requirements of TSCA Section 12(b) if exported from the United States.	
State Regulations	Not applicable
International Regulations	
Canada	All components are compliant with or are exempted from listing on the Canadian Domestic Substance list.
WHMIS (Canada)	This product isn't controlled under WHMIS Regulations.
European Union	Not all components are included on the European Inventory of Existing Commercial Chemical Substances or the European List of Notified Chemical Substances.
Harmonized Tariff Code	Available on request
Other Regulatory Information	No further regulatory information is available

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Section 16.

Other Information

Other Special Considerations None

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Note: The information on this MSDS is based on data, which is considered to be accurate. Select Industries, Inc., however, makes no guarantees or warranty, either expressed or implied of the accuracy or completeness of this information.

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