

Product and Company Identification

Product Name: Select DTX Concentrate #1025

Agrarian Solutions 585 Shawnee St. Nappanee, IN 46550 Emergency Phone Numbers Inquiry: 574-825-1224 Emergency: 574-825-1224

Use: Livestock feed additive

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Hazards Identification

Hazardous Components: No known OSHA hazardous ingredients NFPA-ratings (scale 0-4): Health = 0; Fire = 0; Reactivity = 0

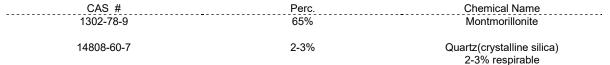
Crystalline Silica (Quartz) [EPA Hazard Category: Health] Carcinogen: OSHA – No NTP – Yes (respirable) IARC – Yes

This product contains up to 3% crystalline silica. The International Agency for Research on Cancer (IARC) has stated that there is sufficient evidence of carcinogenicity of crystalline silica to human beings. It was noted that carcinogenicity was not detected in all industrial circumstances studied. The NTP's sixth Annual Report of Carcinogens include respirable crystalline silica. The Hazard Communication Standard (29CFR 1910.1200) requires that any material containing over 0.1% of a substance reported as a carcinogen in an IARC monograph or the most recent NTP Annual Report on Carcinogens must be identified as a carcinogen. These identifications are for hazard communications only and do not serve as assessments of carcinogenic risk. Crystalline silica is known to cause silicosis. At dust levels below the recommended PEL exposure to the crystalline silica contained in this product should not present a health hazard.



Composition/information on Ingredients

Ingestion:	No adverse effects expected with unused material.
Inhalation:	Inhalation of excessive concentrations of dust may cause irritation of mucous membranes and upper respiratory tract.
Eye:	Contact may cause mechanical irritation and possible injury.
Skin:	No adverse effects expected.
Sensitization:	No adverse effects expected.





4		First Aid Measures
	Acute: Chronic: Effects of overexposure:	None known None known None
	Emergency First Aid Procedures	
	Eye Contact: Skin Contact: Inhalation: Ingestion:	Flush with water. See physician if discomfort persists. Wash with soap and water. Remove to fresh air. See physician immediately.
5	Fi	re Fighting Measures
	Protective equipment for firefighters:	Respiratory protection for firefighting; general precautions indicated in work place.
	Flash Point:	This product is not combustible.
	Flammable limits:	Not applicable
	Extinguishing media:	Use media that is appropriate for surrounding fire.
	Unusual fire or explosion hazards:	None
	Special firefighting instructions:	None required
	Hazardous combustion products:	None

6	Ac	cidental Release Measures
	Precautions to be taken:	None other than normal handling.
	Steps in case of spill or release: Water disposal methods:	Sweep and dispose in accordance with Federal, State and Local regulations. Dispose of in accordance with Federal, State and Local regulations.
	Other precautions:	For animal feed use only.



7		Handling and Storage
	Stability: Incompatibility:	Normally stable under proper storage conditions. Avoid open flames and other ignition sources. Avoid strong oxidizers.
	Hazardous Decomposition Products:	Not applicable
	Hazardous Polymerization:	Will not occur.
	Storage:	Store in dry area.
8	Exposur	e Controls/Personal Protection
	Respiratory Protection:	See section 2
	Ventilation:	Local exhaust or ventilation that will reduce dust concentrations to less than Permissible Exposure Limits is recommended.
	Protective Equipment:	Safety eye wear. Other protective equipment, optional.

9		Physical and Chemical Properties
	Appearance:	Light gray, dry material
	Odor:	Yeasty aroma
	pH:	10% solution
	Flammability:	N/A
	Solubility	Not soluble in water

10	Si	ability and Reactivity
	Chemical Stability	Stable under proper storage conditions
	Hazardous reactions/conditions to avoid	Avoid heat, open flames and other ignition sources
	Materials to avoid (incompatibility):	Unreacted polymer monomers



11	Τα	oxicological Information
	Inhalation:	N.E.
	Toxicological characteristics	N/A
	Toxicity effects	None
12		Ecological Information
	No adverse ecological effects.	
13	D	isposal Considerations
13		isposal Considerations Federal, State and Local regulations.
13		isposal Considerations Federal, State and Local regulations.
13 14	Dispose of in accordance with	-
	Dispose of in accordance with	Federal, State and Local regulations. Transport Information None
	Dispose of in accordance with	Federal, State and Local regulations. Transport Information
	Dispose of in accordance with Transportation Hazard: Marine Pollutant:	Federal, State and Local regulations. Transport Information None
14	Dispose of in accordance with Transportation Hazard: Marine Pollutant:	Federal, State and Local regulations. Transport Information None None

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