

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER

Product name:	StarTak 600
Recommended use:	
Company details:	Chemstar Products Company
Address:	3232 East 40th Street, Minneapolis, MN, 55406-3203, US.
Telephone number:	(612) 722-0079
Emergency telephone number:	ChemTrek 800-424-9300
Date of preparation:	2 Jan 2018

SECTION 2:	HA7ARDS	IDENTIFICA	ΓΙΟΝ
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Hazard classifications: Priority and secondary identifiers: Risk and safety phrases: Non-hazardous Non-hazardous Respiratory tract irritant Irritant (eyes)

SECTION 3: COMPOS	ITION/INFORMAT	ION ON INGRED	IENTS
Chemical characterization:	Modified polysaccha	aride	
Product components:	Product components	S	
Name		Cas	Proportion
Modified Starch		9063-38-1	100%
None		NR	<1%

SECTION 4: FIRST AID MEASURES	
Necessary first aid measures:	Inhalation: Exposure via inhalation is not likely. If inhaled, remove to fresh air.
	Skin: Wash skin with soap and water.
	Eyes: Flush eyes with water for 15 minutes, seek medical attention.
	Ingestion: If swallowed, dilute by drinking large quantities of water, seek medical attention.
	Chronic exposure: No data
	Carcinogenicity: Not a likely carcinogen
Workplace facilities:	No special facilities required.
Required instructions:	Observe good work practices to minimize skin contact. Wash hands and exposed skin after use. Do not eat or drink while using.
Notes for medical personnel:	Apply symptomatic therapy.

SECTION 5: FIRE FIGHTING MEASURES

Type of hazard:

Fire hazard properties:

Regulatory requirements:

Extinguishing media and methods:

Water, CO2, dry powder or foam



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Hazchem code:

Recommended protective clothing:

When fighting a major fire, wear full protective clothing including breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Emergency procedures:

Sweep up and flush area with water.

Caution: Wet floors may be slippery when material is present. Avoid production of dust.

SECTION 7: HANDLING AND STORAGE	
Precautions for safe handling:	Avoid practices which produce dust. Store away from heat, flame and spark source.
Regulatory requirements:	N/A
Handling practices:	N/A
Approved handlers:	Not required
Conditions for safe storage:	Store away from heat, flame and spark source
Store site requirements:	
Packaging:	

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION	
Workplace exposure standards:	
Application in the workplace:	Prevent exposure by using engineering controls, personal protective equipment, and proper work practices. Avoid the creation of dust
Exposure standards outside the workplace:	TEL and EELs are not set at this time
Engineering controls:	Ventilation as needed to control dust
Personal protection:	Dust respirator (NIOSH/MSHA TC-21C-132) as needed. Eye protection Protective gloves
References:	N/A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES	
Specify product data:	Physical state: Solid Solubility in water: complete pH (4% sol): 6.0 - 8.5 Density (Lb./Cu. Ft.): 30 - 35 Appearance: White powder
Required specifications:	N/A
Further specifications:	N/A
Specific advice:	

SECTION 10: STABILITY AND REACTIVITY

Stability of the substance:

Stable under normal conditions of use and storage



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Conditions to avoid:	Dust-air mixtures may be explosive. The minimum ignition temperature reported through a 200 mesh sieve is 380 degrees C (716 degrees F). The minimum explosive concentration of a duct cloud is 0.04 oz / Cu Ft. Avoid open lights, flames, welding and spark producing sources. Damp or wet conditions will lead to spoilage
Material to avoid:	Strong oxidizing agents
Hazardous decomposition products:	Oxides of carbon
Hazardous polymerization:	Will not occur
Specific data:	Flammable Limits: LEL: N/A UEL: N/A

SECTION 11: TOXICOLOGICAL INFORMATION	
Data and interpretation:	This material is not manufactured to contain any hazardous components. In eyes or respiratory systems it may cause irritation if heavy concentrations are encountered.
Summaries data:	Inhalation: May cause irritation to respiratory system
	Skin: None known
	Ingestion: Not edible
Format:	

SECTION 12: ENVIRONMENTAL INFORMATION

Potential environmental interactions: Data organisation:

Environmental risk and safety phrases:

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal information:

Dispose of in a manner which is in accordance with state and local regulations

SECTION 14: TRANSPORT INFORMATION

Relevant information: Other requirements: See local and state regulations

SECTION 15: REGULATORY INFORMATION

Regulatory status: HSNO and ACVM controls: List exposure limits: See local and state regulations

SECTION 16: OTHER INFORMATION

Additional information:

none