

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER

Product name: GlucoPlus C+3P

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: HAZARDS IDENTIFICATION

Hazard classifications:

Priority and secondary identifiers:

Non-hazardous

Risk and safety phrases: Respiratory tract irritant

Irritant (eyes)

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization: Modified polysaccharide

Product components: Product components

Name Cas Proportion

 Modified Starch
 56780-58-6
 100%

 None
 NR
 <1%</td>

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: appreciable

pH (4% sol): 5.0 - 8.0 Density (Lb./Cu. Ft.): 25 - 35

Appearance: White powder, slight odor

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:See local and state regulations

Other requirements:

SECTION 15: REGULATORY INFORMATION

Regulatory status:See local and state regulations

HSNO and ACVM controls:

List exposure limits:

SECTION 16: OTHER INFORMATION

Additional information: none