

MALTODEXTRN DE 10-19

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Section 1: Company identification

Company's address: ACT Polyols Private Limited
Plot C-191, Street No: 11th Site Nooriabad
Sindh, Pakistan.
Suite # 1602, 16th Floor, Emerald Towers, Near Do Talwar,
Head Office address: Clifton, Karachi.
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Website: www.ricels.com

Section 2: Composition and information on ingredients

Product name: Organic and Convention MALTODEXTRN DE 10-19
Product description: Maltodextrn Produced in hygienic environment
Chemical name: Maltodextrn containing glucose, maltose oligo-saccharides and water.
Chemical family: Mixture of protein and carbohydrate

Section 3: Hazards identification

Maltodextrn contains no hazardous ingredients and is not considered a hazardous material.

Section 4: First aid measures

Inhalation: Remove to fresh air. If breathing is difficult, administer oxygen and seek medical help.
Eyes: Check for and remove any contact lenses. Do not use eye ointment. Seek medical attention.
Swallowing: Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. Seek immediate medical attention.
Skin: Remove contaminated clothing. Wash with soap and copious amounts of water. Cover the irritated skin with an emollient. If irritation persists seek medical attention

Section 5: Fire and explosion hazard data

Flammability of Product	May be combustible at high temperature Inflammable materials.
Auto-Ignition Temperature	Not available
Flash Points	Not available
Products of Combustion	Not available
Explosion Hazards	Not available
Fire Fighting Media and Instructions	
Small Fire	Use dry chemical powder
Large Fire	Use water spray, for or foam. Do not use water jet
Preventive Measures	Keep away from the source of heat.

Section 6: Accidental release measures

Small Spill:

Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements

Large Fire

Use a shovel to put the material into a convenient container. Finish cleaning by spreading water on the contaminated area and allow to evacuate through the sanitary system

Section 7: Handling and storage

Handling:

Avoid creating dust. Avoid contact with eyes, skin and clothing, avoid or repeated exposure.

Storage:

Keep containers tightly closed in a cool and dry place for quality reasons. Protect from humidity and light.

Section 8: Exposure controls/personal protection

Engineering Matters: Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below level of overexposure.

Respiratory Protection: Avoid inhalation and wear respirator if needed. 3M Dust respirator approved dust respirator.

Hand/Body Protection: Avoid contact and prolonged or repeated exposure. Wear resistant gloves. Wash thoroughly after handling. Protective clothing recommended.

Eyes Protection: Wear safety glasses in compliance with OSHA regulations if needed.

Section 9: Physical data & chemical properties

Physical State:	Powder
Color:	White to light yellow
Odor:	Characteristic

Section 10: Stability and reactivity data:

Chemical Stability:	Stable
Polymerization:	No
Incompatibility	Not available

Section 11: Toxicological information

Routes of entry:	Eye contact, inhalation, ingestion
Toxicity to animals:	Not available
Chronic Effects on Humans:	Not available
Other Toxic Effects on Humans:	Hazardous in case of skin contact (irritant), of ingestion (irritant), of inhalation.

Section 12: Ecological Information

Eco-toxicity:	No Data Available
Products of Biodegradation:	Biodegradation can result if product come in contact with water and remain unattended. Hence contact with water must be avoided during storage.
Toxicity Products Biodegradation:	The products of degradation are more toxic

Section 13: Disposal Considerations

Waste from residues: Disposal shall be in accordance with local & national regulations. Can be disposed of with domestic refuse in accordance with the necessary technical regulations following consultation with waste disposal experts and the responsible authorities.

Section 14: Transport Information

Transport classification: Not classified as dangerous for any mode of UK or International transport.

Section 15 Regulatory Information

Federal and state regulations: Not applicable since this product is non-hazardous

Section 16 Other Information

The above information is believed to be correct but does not purport to be all inclusive and may be used only as guide. We make no warranty or merchantability or any other warranty, expressed or implied, with respect to such information, and we assume no liability in respect of the same.