

### Rice Syrups/Liquid Glucose

RLS-QA-RS.01  
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#### Section 1: Company Identification

**Company's Address:**

ACT Polyols Private Limited  
Plot C-191, Street No: 11<sup>th</sup> Site Nooriabad  
Sindh, Pakistan.

**Head Office Address:**

Suite # 1602, 16th Floor, Emerald Towers, Near Do Talwar  
Clifton Karachi Pakistan  
Phone: +92-21-35147573  
E-Mail: [info@ricels.com](mailto:info@ricels.com)  
Website: [www.ricels.com](http://www.ricels.com)

#### Section 2: Composition and Information on Ingredients

Product Name:

Organic & Conventional Rice Syrups DE 10-70

Product Description:

Rice Syrup Produced In Hygienic Environment

Chemical name:

Rice Syrup Containing Glucose, Maltose Oligo-Saccharides  
And Water

Chemical Family:

Carbohydrate

Formula:

$C_6H_{12}O_6 + (C_6H_{12}O_6)_2 + (C_6H_{12}O_6)_3 + \dots + (C_6H_{12}O_6)_7$

#### Section 3: Hazards Identification

Contains No Hazardous Ingredients And Is Not Considered A  
Hazardous Material.

#### Section 4: First Aid Measures

Inhalation:

Not Applicable.

Skin contact:

Rinse With Plenty Of Water.

Ingestion:

Not Applicable.

Eye contact:

In The Case Of Contact With Eyes, Rinse Immediately With  
Plenty Of Water And Seek Medical Advice.

## Section 5: Fire and Explosion Hazard Data

Preventive Measures:	Keep Away From The Sources Of Fire Such As fuel Or Inflammable Materials.
Extinguishing Media Suitable:	Water Spray, Carbon Dioxide Or Suitable Foam.
Fire Fighting Equipment:	Wear Self-Contained Breathing Apparatus & Protective Clothing to Protect Skin and Eyes in an Event of Fire.

## Section 6: Accidental Release Measures

Personal Precaution:	No Specific Procedures For Personal Precautions Needed To Be Followed In Case Of An Accidental Release Of Product.
Environmental Precautions:	Sweep Up and Shovel Into Suitable Containers For Disposal.
Methods for Cleaning up:	Prevent Product from Entering Drains.

## Section 7: Handling and Storage

Storage:	Liquid Glucose Should Be Stored At Temperature <90 °F in A Cool, Dry Environment Away From Sunlight
Handling:	Use Normal "Good" Industrial Hygiene and Housekeeping Practices.

## Section 8: Exposure Controls/Personal Protection

Engineering controls:	Local Exhaust Ventilation Required.
Skin:	Not Required
Eyes:	Goggles or Similar Eye Protection to Prevent Contact With The Eyes.

## Section 9: Physical Data & Chemical Properties

Organoleptic Properties Appearance:	This Product Is Colorless or Almost Colorless Liquid Syrup
Taste:	Chemical Properties Characteristic Sweet Taste

Gluten: Free

Physical Properties

Liquid Glucose Shall Be Free From Objectionable Matter And Odor.

**Section 10: Stability and Reactivity Data:**

Stable In Sealed Packages / Containers

Stability:

None (Store In Normal Warehouse Conditions).

Condition to avoid:

Strong Oxidizers

Incompatibility

None

Hazardous Decomposition Products:

Will Not Occur

Hazardous Polymerization:

**Section 11: Toxicological Information**

Inhalation, Ingestion

Routes of entry

Not Available

Other Toxic Effects on Humans:

Skin: Unlikely To Cause Skin Toxic Effects

Special Remarks on other Toxic

**Section 12: Ecological Information**

Not Available

ECO Toxicity

Products Biodegradation

Possibly Hazardous Short Term Degradation Products Are Not Likely. However, Long Term Degradation Products May Arise

**Section 13: Disposal Considerations**

Waste Disposal

Waste Must Be Disposed Of In Accordance With Federal, State And Local Environmental Control Regulations.

**Section 14: Transport Information**

General

Not Classified As Hazardous For Transport

**Section 15: Other 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.