 <b>JV "Uz-Kor Gas Chemical" LLC</b> Republic of Uzbekistan, 100128, Tashkent city, 112 Zulfiyakhonim str.  Tel/fax.: (+99878) 129-29-00 E-mail: <a href="mailto:info@uz-kor.com">info@uz-kor.com</a> Homepage: <a href="http://www.uz-kor.com">www.uz-kor.com</a>	Material Safety Data Sheet	File No	<b>MSDS PP J-570S</b>
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## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Polypropylene, GRADE: J-570S

Recommended use of the chemical and restrictions on use

Recommended use: Polymer  
Raw material

Restrictions on use: No data available

Manufacturer or supplier's details

- ① Prepared by: JV "Uz-Kor Gas Chemical" LLC. PP Plant
- ② Address: Akchalak, Kungrad region, Republic of Karakalpakstan, Uzbekistan
- ③ Telephone & Fax: (+99878) 129-29-00
- ④ Revision Date: 2021.05.04.

## SECTION 2. HAZARDS IDENTIFICATION

### GHS Classification

No data available

This material is not classified as hazardous under the Article 39 Paragraph 1 of the Industrial Safety and Health Act (ISHA). It is not regulated for the MSDS creation and labeling by the provision of Article 41 Paragraph 1 of the ISHA.

### GHS Label element

This material is not classified as hazardous under the Article 39 Paragraph 1 of the Industrial Safety and Health Act (ISHA). It is not regulated for the MSDS creation and labeling by the provision of Article 41 Paragraph 1 of the ISHA.


### Other hazards which do not result in classification

No information available.

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Components

Chemical Name	Common Name	CAS-No	Concentration (%)
1-Propene, polymer with ethene	1-Propene, polymer with ethene	9010-79-1	$\geq 95 \sim \leq 100$

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## SECTION 4. FIRST AID MEASURES

- General advice** : No hazards which require special first aid measures
- In case of eye contact** : Flush eyes with water as a precaution.  
 Remove contact lenses.  
 Protect unharmed eye.  
 Keep eye wide open while rinsing
- In case of skin contact** : Take off contaminated clothing and shoes immediately.  
 Wash off with soap and plenty of water
- If inhaled** : Move to fresh air in case of accidental inhalation of dust or fumes from overheating or combustion.  
 If symptoms persist, call a physician
- If swallowed** : Clean mouth with water and drink afterwards plenty of water.  
 Do not give milk or alcoholic beverages.  
 Never give anything by mouth to an unconscious person
- Most important symptoms and effects, both acute and delayed** : None known
- Protection of first-aiders** : No data available
- Notes to physician** : No data available

## SECTION 5. FIGHTING MEASURES

### Suitable and unsuitable extinguishing media

- Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment
- Unsuitable extinguishing media : No data available
- Specific hazards during firefighting** : No data available
- Hazardous combustion products : No data available
- Specific extinguishing methods : Standard procedure for chemical fires
- Special protective equipment for firefighters** : In the event of fire, wear self-contained breathing apparatus

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## SECTION 6. ACCIDENTAL RELEASE MEASURES


- Personal precautions, protective equipment and emergency procedures** : Avoid dust formation
- Environmental precautions** : No special environmental precautions required
- Methods and materials for containment and cleaning up** : Sweep up and shovel.  
Keep in suitable, closed containers for disposal.

## SECTION 7. HANDLING AND STORAGE

- Advice on safe handling** : For personal protection see section 8.  
No special handling advice required
- Conditions for safe storage** : Keep container tightly closed in a dry and well-ventilated place.
- Materials to avoid** : No special restrictions on storage with other products.
- Recommended storage temperature** : No data available
- Storage period** : No data available
- Packaging material** : No data available

## SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Components with workplace control parameters** : Contains no substances with occupational exposure limit values.
- Engineering measures** : No data available
- Personal protective equipment**
- Respiratory protection** : No personal respiratory protective equipment normally required
- Eye protection** : Safety glasses
- Hand protection**    **Remarks:** : For prolonged or repeated contact use protective gloves
- Skin and body protection** : Protective suit
- Hygiene measures** : General industrial hygiene practice

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## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES


<b>Appearance</b>	: Solid form
<b>Melting point/range</b>	: 140 °C
<b>Upper/Lower explosion limit Solubility(ies)</b>	
<b>Water solubility</b>	: insoluble
<b>Density</b>	: 0.85 ~ 0.95 g/cm <sup>3</sup>
<b>Autoignition temperature</b>	: 330 °C

## SECTION 10. STABILITY AND REACTIVITY

<b>Chemical stability and possibility of hazardous reactions</b>	: Stable under recommended storage conditions. No decomposition if stored and applied as directed. No hazards to be specially mentioned.
<b>Conditions to avoid</b>	: No data available
<b>Incompatible materials</b>	: No data available
<b>Hazardous decomposition products</b>	: No data available

## SECTION 11. TOXICOLOGICAL INFORMATION

<b>Information on likely routes of exposure</b>	: No data available
<b>Health hazard information Acute toxicity</b>	: No data available
<b>Skin corrosion/irritation</b>	
<b><u>Product</u>: Remarks:</b>	: According to the classification criteria of the European Union, the product is not considered as being a skin irritant.
<b>Serious eye damage/eye irritation</b>	
<b><u>Product</u>: Remarks:</b>	: According to the classification criteria of the European Union, the product is not considered as being an eye irritant.
<b>Respiratory or skin sensitisation</b>	:
<b><u>Product</u>: Remarks:</b>	: No data available
<b>Carcinogenicity</b>	: No data available
<b>Germ cell mutagenicity</b>	: No data available
<b>Reproductive toxicity</b>	: No data available
<b>STOT - single exposure</b>	: No data available

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**STOT - repeated exposure** : No data available

**Aspiration toxicity** : No data available

**Further information**

**Product:** Remarks: : No data available

## SECTION 12. ECOLOGICAL INFORMATION

**Ecotoxicity** : No data available

**Persistence and degradability** : No data available

**Bioaccumulative potential** : No data available

**Mobility in soil** : No data available

**Other adverse effects** : No data available

**Product :**

Additional ecological information : There is no data available for this product.

## SECTION 13. DISPOSAL CONSIDERATIONS

**Disposal methods**

Waste from residues : Offer surplus and non-recyclable solutions to a licensed disposal company.

Contaminated packaging : Empty remaining contents.  
Empty containers should be taken to an approved waste handling site for recycling or disposal.

**Disposal precautions** : Dispose of in accordance with local regulations.

## SECTION 14. TRANSPORTATION REQUIREMENTS

**International Regulation**

**UNRTDG** : Not regulated as a dangerous good


**IATA-DGR** : Not regulated as a dangerous good

**IMDG-Code** : Not regulated as a dangerous good

UN number : Not applicable

Proper shipping name : Not applicable

Class : Not applicable

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Subsidiary risk : Not applicable

Packing group : Not applicable

Labels : Not applicable

EmS Code : Not applicable

Marine pollutant : Not applicable

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable for product as supplied

**National Regulations** : Refer to section 15 for specific national regulation

**Special precautions for user**

**Remarks** : Not classified as dangerous in the meaning of transport regulations

**SECTION 15. REGULATORY INFORMATION**

**National regulatory information**

**Industrial Safety and Health Act**

**Harmful Substances Prohibited from Manufacturing** : Not relevant

**Harmful Substances Required Permission for** : Not relevant

**Manufacture**

**Controlled Hazardous Substances** : Not relevant

**Controlled Substances Subject to Environment** : Not relevant

**Monitoring**

**Controlled Substances Subject to Health Examination** : Not relevant

**Toxic Chemicals Control Act**

**Toxic Chemicals** : Not relevant

**Observational chemicals** : Not relevant

**Restricted Chemicals** : Not relevant

**Prohibited Chemicals** : Not relevant


**Toxic Release Inventory** : Not relevant

**Accident Precaution Chemicals** : Not relevant

**Dangerous Substances Safety Management Act** : Not Applicable to Dangerous Materials

**Wastes Control Act**

Industrial waste : Follow article 13 of the act to

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dispose the product waste

**Other requirements in domestic and other countries** : No data available

## SECTION 16. OTHER INFORMATION

### Sources of key data used to compile the Safety

**Data Sheet** : No data available

**Revision number and date**

**Number of Revision** : 2

**Revision Date** : 2021/05/04

**Other information** : No data available

**Date format** : yyyy/mm/dd

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