 <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>	<b>Material Safety Data Sheet</b>	File No	<b>MSDS PP J-170T</b>
		Issue Data	<b>2016.08.10</b>
	<b>Polypropylene (PP)</b>	Revision Data	<b>2021.04.28</b>
		Page	<b>2/8</b>


#### SECTION 4. FIRST AID MEASURES

General advice	:	Do not leave the victim unattended.
In case of eye contact	:	Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist.
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. If symptoms persist, call a physician.
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

 <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>	<b>Material Safety Data Sheet</b>	File No	<b>MSDS PP J-170T</b>
		Issue Data	<b>2016.08.10</b>
	<b>Polypropylene (PP)</b>	Revision Data	<b>2021.04.28</b>
		Page	<b>3/8</b>

Specific extinguishing methods : Standard procedure for chemical fires.  
 Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Special protective equipment for firefighters : Wear self-contained breathing apparatus for fire-fighting if necessary.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures : Avoid dust formation

Environmental precautions : No data available

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.  
 Smoking, eating and drinking should be prohibited in the application area.

Conditions for safe storage : Electrical installations / working materials must comply with the technological safety standards.

Materials to avoid : No materials to be especially mentioned.

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

 <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>	<b>Material Safety Data Sheet</b>	File No	<b>MSDS PP J-170T</b>
		Issue Data	<b>2016.08.10</b>
	<b>Polypropylene (PP)</b>	Revision Data	<b>2021.04.28</b>
		Page	<b>4/8</b>

#### Personal protective equipment

Respiratory protection	:	No personal respiratory protective equipment normally required.
Eye protection	:	Safety glasses
Hand protection	:	For prolonged or repeated contact use protective gloves.
Remarks	:	
Skin and body protection	:	Protective suit
Hygiene measures	:	General industrial hygiene practice

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES


Appearance	:	Solid form
Melting point/range	:	160 °C
Upper/Lower explosion limit	:	
Solubility(ies)	:	
Water solubility	:	insoluble
Density	:	0.85 ~ 0.95 g/cm <sup>3</sup>
Autoignition temperature	:	330 °C

### SECTION 10. STABILITY AND REACTIVITY

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

### SECTION 11. TOXICOLOGICAL INFORMATION


Information on likely routes of exposure	:	No data available
Health hazard information	:	

 <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>	<b>Material Safety Data Sheet</b>	File No	<b>MSDS PP J-170T</b>
		Issue Data	<b>2016.08.10</b>
	<b>Polypropylene (PP)</b>	Revision Data	<b>2021.04.28</b>
		Page	<b>5/8</b>

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

## SECTION 12. ECOLOGICAL INFORMATION

<b>Ecotoxicity</b>	No data available
<b>Persistence and degradability</b>	No data available
<b>Bioaccumulative potential</b>	No data available
<b>Mobility in soil :</b>	No data available
<b>Other adverse effects</b>	No data available
<b><u>Product</u></b>	
Additional ecological information	: No data available

 <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>	<b>Material Safety Data Sheet</b>	<b>File No</b>	<b>MSDS PP J-170T</b>
		<b>Issue Data</b>	<b>2016.08.10</b>
	<b>Polypropylene (PP)</b>	<b>Revision Data</b>	<b>2021.04.28</b>
		<b>Page</b>	<b>6/8</b>

## 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
- 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

 <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-170T</b>
		Issue Data	<b>2016.08.10</b>
	<b>Polypropylene (PP)</b>	Revision Data	<b>2021.04.28</b>
		Page	<b>7/8</b>

### Special precautions for user

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

## SECTION 15. REGULATORY INFORMATION

National regulatory information

Regulation under the Occupational Safety and Health Act

**Harmful Substances Prohibited from Manufacturing** Not relevant

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

**Controlled Hazardous Substances** Not relevant

**Controlled Substances Subject to Environment Monitoring** Not applicable

**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 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 : 1

 <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>	<b>Material Safety Data Sheet</b>	File No	<b>MSDS</b> <b>PP J-170T</b>
		Issue Data	<b>2016.08.10</b>
	<b>Polypropylene</b> <b>(PP)</b>	Revision Data	<b>2021.04.28</b>
		Page	<b>8/8</b>

Revision Date : 2021/04/28  
 Other information : No data available  
 Date format : yyyy/mm/dd

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.