 JV "Uz-Kor Gas Chemical" LLC Republic of Uzbekistan, 100128, Tashkent city, 112 Zulfiyakhonim str. Tel/fax.: (+99878) 129-29-00 E-mail: info@uz-kor.com Homepage: www.uz-kor.com	Material Safety Data Sheet	File No	MSDS PP FI-151
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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Polypropylene, GRADE: FI-151

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

Chemical Name	Common Name	CAS-No	Concentration (%)
Polypropylene	Polypropylene	9003-07-0	>= 95 ~ <= 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 tem- perature	:	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	:	No personal respiratory protective equipment normally required
Respiratory protection	:	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

Appearance	: Solid form
Melting point/range	: 155~165 °C
Upper/Lower explosion limit	
Solubility(ies)	
Water solubility	: insoluble
Density	: 0.85 ~ 0.95 g/cm ³

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

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 sensitization

Product: : Remarks: No data available

Carcinogenicity : No data available

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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
Product: Remarks : No data available

SECTION 12. ECOLOGICAL INFORMATION


Ecotoxicity : Trade Secret:
Persistence and degradability : No data available
Bioaccumulative potential : No data available
Mobility in soil : No data available
Other adverse effects
Product: No data available
 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 li-censed 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

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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
Special precautions for user

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 Not relevant

Manufacturing

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 Not relevant


Examination

Toxic Chemicals Control Act

Toxic Chemicals Not relevant

Observational chemicals : Not relevant

Restricted Chemicals : Not relevant

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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	:	2
Revision Date	:	2021/05/04
Other information	:	No data available
Date format	:	yyyy/mm/dd

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