

Last revised date : 2021 - 08 - 18  
MSDS No. :

## Safety Data Sheet(SDS)

### 1. Identification of the substance/mixture and of the company/undertaking

1) Product identifier : EVA EF221 PELLET HALF - FINISHED

2) Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses

1.Feed materials, Intermediates

Uses advised against

3) Supplier information

Manufacturer

Company : LGC

Address : 54, Dokgot 1 - ro, Daesan - eup, Seosan - si, Chungcheongnam - do, Republic of Korea

Emergency number :

### 2. HAZARD IDENTIFICATION

1) Hazard classification

No data available

2) Allocation label elements

Hazard pictograms

Signal word

- NONE

Hazard statements

No data available

#### Precautionary statements

No data available

#### 3) Other hazards

Product NFPA Level : Health = 1, Flammability = 1, Reactivity = 0

( 0 = Insufficient , 1 = Slightly , 2 = ordinary , 3 = Highness , 4 = Very high)

### 3. Composition/Information on ingredients

Components	Common name	CAS No.	PCT(wt%)
Ethylene/vinyl acetate copolymer	Ethylene/vinyl acetate copolymer	24937 - 78 - 8	100

### 4. FIRST AID MEASURES

#### 1) Following eye contact

No data available

#### 2) Following skin contact

No data available

#### 3) Following inhalation

No data available

#### 4) Following ingestion

No data available

#### 5) Advice to physician

No data available

### 5. FIRE FIGHTING MEASURES

#### 1) Suitable (and unsuitable) extinguishing media

Suitable extinguishing media

- No data available

Unsuitable extinguishing media

- No data available

2) Special hazards arising from the substance or mixture

Pyrolytic product

- No data available

Risk of fire and explosion

- No data available

Other

- No data available

3) Special protective equipment for firefighters

- No data available

## 6. ACCIDENTAL RELEASE MEASURES

1) Health considerations and protective equipment

No data available

2) Environmental precautions

No data available

3) For cleaning up

No data available

## 7. HANDLING AND STORAGE

1) Precautions for safe handling

No data available

2) Conditions for safe storage (including any incompatibilities)

No data available

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

1) Chemical exposure limits, Biological exposure standard

Components	Occupational exposure	ACGIH	Biological standard
Ethylene/vinyl acetate copolymer	Not applicable	Not applicable	Not applicable

2) Appropriate engineering controls

- No data available

3) Personal protection equipment

Respiratory protection

- No data available

Eye protection

- No data available

Hand protection

- No data available

Body protection

- No data available

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	No data available
Physical state	solid
Colour	No data available
Odour	none
Odour threshold	No data available
pH	(Not applicable)
Melting point/freezing point	(Not applicable)
Initial boiling point and boiling range	(Not applicable)
Flash point	260
Evaporation rate	(Not applicable)
Flammability(solid, gas)	No data available
Upper/lower flammability or explosive limits	No data available
Vapour pressure	(Not applicable)
Solubility(ies)	(Not applicable)
Vapour density	(Not applicable)
Relative density	0.930 ((Water = 1))
n - octanol/water partition coefficient	(Not applicable)
Auto ignition temperature	259
Decomposition temperature	No data available
Viscosity	No data available
Molecular weight(mass)	No data available

## 10. STABILITY AND REACTIVITY

1) Stability and hazardous reactivity

No data available

2) Conditions to avoid

No data available

3) Incompatible materials

No data available

4) Hazardous decomposition products

No data available

## 11. TOXICOLOGICAL INFORMATION

1) Exposure route information

Inhalation

- After inhalation: No data

Skin Contact

- Following skin contact: No data

Eye Contact

- After eye contact: No data

Ingestion

- After ingestion: No data

2) Health hazard information

Acute toxicity

Acute toxicity(Oral)

No data available

Acute toxicity(Dermal)

No data available

Acute toxicity(Inhalation:Gases)

No data available

Acute toxicity(Inhalation:Vapours)

No data available

Acute toxicity(Inhalation:Dust/mist)

No data available

Skin corrosion/irritation

No data available

Serious eye damage/eye irritation

No data available

Respiratory sensitization

No data available

Skin sensitization

No data available

Carcinogenicity

No data available

Germ cell mutagenicity

No data available

Reproductive toxicity

No data available

Specific target organ toxicity single exposure

No data available

Specific target organ toxicity repeated exposure

No data available

Aspiration hazard

No data available

## 12. ECOLOGICAL INFORMATION

### 1) Aquatic toxicity

Fish

No data available

Crustacea

No data available

Aquatic algae

No data available

### 2) Persistence and degradation

n - octanol water partition coefficient

(Not applicable)

Degradation

No data available

Biodegradation

No data available

### 3) Bioaccumulative potential

(112 ug / L 2.1 sign BCF (residual) bit duckweed 60ug / L)

### 4) Mobility in soil

No data available

### 5) Other adverse effects

No data available

## 13. DISPOSAL CONSIDERATIONS

1) Disposal methods

No data available

2) Precautions (including disposal of contaminated container of package)

No data available

#### 14. TRANSPORT INFORMATION

1) UN No. : Not applicable

2) Proper shipping name : Not applicable

3) Class or division : Not applicable

4) Packing group : Not applicable

5) Marine pollutant : Not applicable

6) Special safety response for transportation or transportation measure :

Emergency measures in case of fire : Not applicable

Emergency measures in the effluent : Not applicable

- ADR

· Tunnel restriction code : Not applicable

- IMDG

· Marine pollutant : Not applicable

- Air transport(IATA)

· UN No. : Not applicable

· Proper shipping name : Not applicable

· Class or division : Not applicable

· Packing group : Not applicable

#### 15. REGULATORY INFORMATION

1) Occupational Safety and Health Act in Korea

Not established

2) Toxic Chemical Control Act in Korea

Not established

3) Safety Control of Dangerous Substances Act in Korea

Not established

4) Wastes Control Act in Korea

- Designated waste

5) Other regulations in KOREA and Abroad regulations

Other regulations

Not established

Not established

PERSISTENT ORGANIC POLLUTANTS CONTROL ACT

Not established

Act on the registration and evaluation of chemicals

- Existing Commercial Chemical Substances

## 16. OTHER INFORMATION

1) Reference

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2) Print date : 2021 - 08 - 18

3) Revision date

Revised date count : 0

Last revised date : 2021 - 08 - 18

Last revised history :

4) Other