
Product: ExtraPurge EPC (pure)

1. *Name of the product and company*

Product details

ExtraPurge EPC (pure) , cleaning compound for injection molding machines and extruders.

Information on manufacturer/supplier

Address and telephone: Plastic Process Equipment, Inc.

8303 Corporate Park Drive

Macedonia, Ohio 44056

Tel. 1-216-367-7000

Fax 1-216-367-7022

2. *Composition/information on components*

Chemical characterization: ExtraPurge EPC (pure) cleaning compound doesn't contain any dangerous component. The composition includes inert minerals and component defined as confidential. The components are all qualified as Generally Recognized as Safe (GRAS) by FDA.

Dangerous components: None

Description: CAS-No:- Type:-

3. *Possible hazards*

Description of hazard: None

Special information of particular dangers for man or environment: None

4. *First aid measures*

After inhaling: None

After skin contact: If molten polymer is involved, rinse with plenty of water and seek medical aid.

After eye contact: If molten polymer is involved, rinse with plenty of water and seek medical aid.

After swallowing: No negative health effects to be expected upon swallowing the resin.

Information for doctor: -

9. *Physical and chemical properties*

Form:	Plastic pellets
Colour:	Mixture of white, grey and yellow shades
Smell:	Odourless
PH value:	n.a.
Boiling point/boiling range:	n.a.
Melting point/melting range:	80°C
Flash point:	n.a.
Ignition temperature:	n.a.
Self inflammability:	None
Danger of explosion:	
	Lower explosion limit: n.a.
Bulk density:	867gr/dm
Water solubility:	Not soluble
Fat solubility:	n.a.
Distribution coefficient:	n.a.
Viscosity:	n.a.
Additional information:	None

10. *Stability and reactivity*

Condition to be avoided:	Temperatures exceed 420°C.
Materials to be avoided:	None
Dangerous substances produced by decomposition:	None

11. *Toxicological information*

General information on toxicity:	Not toxic
Primary irritant effects:	
On skin:	None (in its pellets form)
On eyes:	None (in its pellets form)
By inhalation:	None (in its pellets form)
Additional information:	In its molten form: see # 8.

12. *Ecological information*

The components of which ExtraPurge EPC (pure) is formulated all have FDA qualification GRAS (Generally Recognized as Safe).

13. *Advises for disposal*

Product: Dispose of per your local, State and Federal environmental regulations. As an inert mineral-filled thermoplastic polymer, it may be safely incinerated. The components of this product are not listed as Federal Hazardous waste and are not regulated by OSHA for exposure. The components of ExtraPurge EPC (pure) are all on the TSCA inventory listing.

ExtraPurge EPC (pure) is not listed or regulated under the following State, Regional or Federal Regulations:

Federal Hazardous Waste-40CFR261,33 Paragraphs (e) or (f)
Federal Hazardous Waste-40CFR261 Subpart C
OSHA-28CFR1910,1200
California Proposition 65 reporting

14. *Information on transport*

Land transport (acc. to ADDR/RID and GGVS/GGVE):

ADDR/RID/GGVS/GGVE class:

Technical description:

Marking: Not dangerous goods.

Ship transport (acc. to IMDH/GGV Sea):

IMDG/GGV Sea class:

Page:

UN - number:

EMS number:

MFAG board number:

Marine pollutant:

Technical description:

Marking: Not dangerous goods.

Air transport (acc. To ICAO - TI and IATA-TGR) ICAO/IATA class:

UN - number:

Technical description:

Marking: Not dangerous goods.

15. *Regulations*

Marking acc. To EC - Regulations None

Hazard symbol:

R phrases:

S phrases:

16. *Other information*

The information in this Safety Data Sheet is based on our present knowledge. However, it does not represent a guarantee for any specific product features and does not establish a contractual relationship.