



Product: Multi-Purge MPX

1. Name of the product and company

Product details

MPX , cleaning compound for injection moulding machines and extruders.

Information on manufacturer/supplier

Address and telephone: Mouldpro ApS

Baltorpbakken 10

DK-2750 Ballerup

Tel. +45 7020 3131

Fax +457020 3151

2. Composition/information on components

Chemical characterization:

MPX cleaning compound doesn't contain any dangerous component. The composition includes inert minerals, polyolefin 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

First aid

4. 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.	Upper 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 400 °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 MPX is formulated all have FDA qualification GRAS (Generally Recognized as Safe).

13. *Advices 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 MPX are all on the TSCA inventory listing.

MPX 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.

Department issuing Data Sheet: Export, Sale.

Contact person: Stefan Hansen