

Safety data Sheet

Compliant at regulation (EU) N. 453/2010, which changes the regulation (EC) N. 1907/2006 (REACH)

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1. Identification of the mixture and company

1.1. Details product

Product name **EXTRAPURGE AT Mix™** cleaning compound for injection moulding machines and extruders.

1.2 Identified uses

cleaning compound for injection moulding machines and extruders

1.3 Information on manufacturer/supplier

Address and telephone	Erreti Srl Unipersonale Via P. Isola,68 15067 Novi Ligure Tel. +39-0143-71256 Fax +39-0143-71256	ALESSANDRIA-ITALIA
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2. Composition/information on components

2.1 Mixture Chemical characterization:: **EXTRAPURGE AT Mix™** 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..

2.2 Dangerous components: None

2.3 Description: None N.CAS- Type-

3. Hazards identification

3.1 Classification of the product

Classification according to Reg (EC) N° 1272/2008:
The mixture is not classified according to the CLP regulation.

Classification according to directive 1999/45/EC
This product is not classified dangerous. None

3.2 Label elements

In accordance to European regulations, labeling of this product is not required.

3.3 Other hazards

Criteria for PBT and vPvB in accordante Annex XIII:
The product does not contain any substance that meets these criteria.

BMS

Manufacturer for plastic industry

BMS France
53, route des Contamines - 74370 Argonay
Tel: +33 (0)4 50 27 29 00 Fax: +33 (0)4 50 27 38 22
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4. First aid measures

4.1 Description

After inhalation:	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.

4.2 Most important symptoms and effect, both acute and delayed

None

4.3 Indication of any immediate medical attention and special treatment needed

None

5. Fire fighting measures

5.1 Extinguishing media:	Water, water spray foam dry chemicals
5.2 Unsuitable extinguishing media:	None
5.3 Special hazards arising from the mixture:	None
5.3 Special protective equipment::	None

6. Measures for accidental release

6.1 Person related precautions:	Not applicable
6.2 Environment related precautions:	Not applicable
6.3 Method for cleaning/collecting:	Take up by mechanical means

7. Handling and storage

7.1 Handling:	Can be handed as thermoplastic resin
7.2 Storage.	Store in a dry, normally ventilated area, t. < 80°.

8. **Exposure restrictions and personal protective equipment**

8.1 Information on design of technical systems: Not applicable

8.2 Components with limits that need to be observed at the workplace None

8.3 Personal protective equipment:

General protective and hygienic measures: None

Breathing protection: None

Hand protection: As normally required
when working with
when working with

Eye protection: Safety glasses as normally
required when working with
molten polymers.

Body protection:: None required

9. **Physical and chemical properties**

9.1 Physical and chemicals properties

Forma: 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**

10.1 reactivity

none

10.2 Chemical stability

Stable

10.3 possibility of hazarous reaction

None

10.4 Condition to avoid: Temperatures exceed 430°C

10.5 Materials to be avoided: None

10.6 Dangerous substances produced by decomposition: None

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11. **Toxicological information**

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

12. **Ecological information**

12.1 The components of which [EXTRAPURGE AT Mix™](#) is formulated all have FDA qualification GRAS (Generally Recognized as Safe).

12.2 Bio accumulative potential

The product does not accumulate in organism.

12.3 Result for PBT and vPvB assessment

The product does not contain substances identified as PBT/vPvB

13. **Advices for disposal**

13.1 Waste treatment methods

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 AT Mix™](#) are all on the TSCA inventory listing.

[EXTRAPURGE AT Mix™](#) is not listed or regulated under the following State, Regional or Federal Regulations:

Regulations: Regulations: Regula

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**

14.1 transport and packaging ARE NOT SUBJECTED to regulations on transport of hazardous (RID/ADR)

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

ADDR/RID/GGVS/GGVE class:

Technical description:

Marking:

Not hazardous.

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 hazardous.

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

UN - number:

Technical description:

Marking:

Not hazardous.

15. **Regulatory Information**

15.1 Safet, healt and environmental regulation/legislation specific for the substance or mixture

REGULATION (EC) N. 1272/2008 on classification, labeling and packaging of substances and mixture: NONE

All components/ingredients are RoHS compliant tallow/ BSE/TSE: do not uses tallow or any derived

REACH.: All components where They are needed, substances, Registered in accordance REACH regulation

ECHA: The product does not contain substances belonging to the SVHC list (SUBSTANCE OF VERY HIGH CONCERN)

According to COMMISSION REGULATION CE N. 10 /2011

15.2 Chemicals safety assessment

Hazard symbol: None

R phrases: None

S phrases: None

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

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