

Material Safety Data Sheet

1. PRODUCT AND SUPPLIER IDENTIFICATION

Product Name:	Mixed polyether/polyester-based polyurethane foam
Supplier Details:	Test1 s.r.l. SB Via Corsica, 143 25125 Brescia (Italy) Tel: +39 030 3099371

2. COMPOSITION / INFORMATION ON INGREDIENTS

Component	Concentration	CAS NO.
Polyurethane	>99%	67700-43-0

3. HAZARDS IDENTIFICATION

Hazard class and label elements of products according GHS(The 7th edition)

Hazard Identification:	None The product is not classified as dangerous preparation.
------------------------	---

> GHS label elements

The product not a dangerous substance according to Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

> Precautionary statement

The product not a dangerous substance according to Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

4. FIRST AID MEASURES

Inhalation:	Not hazardous
Skin/Eye Contact:	No effect on living tissue
Ingestion:	Ingestion is not considered a potential route of exposure

5. FIRE-FIGHTING MEASURES

Specific Hazards:	Exposure to fire may cause containers to rupture/explode.
Hazardous Combustion Products:	None

Suitable Extinguishing Media:	Water, carbon dioxide, dry powder, liquid foam.
Specific Methods:	Move away from the container and cool with water from a protected position.
Special Protective Equipment for Fire-fighters:	Firefighting personnel should use self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	None
Environmental Precautions:	None
Clean-up Methods:	None

7. HANDLING AND STORAGE

Handling and storage:	No special protective means are required when handling fully matured foams, as they do not irritate the skin, eyes or respiratory tract, except in processes where dust is generated. Keep away from heat sources (matches, cigarettes, lit fires, electric stoves, etc.). UV rays may cause surface discoloration, but this will not damage the physical properties of the foam. May cause performance variations if exposed to UV rays for long time. Store in accordance with standards set by local authorities and specific requirements made by Insurance Companies.
-----------------------	--

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Protection:	Generally not required. Use of appropriate skin and respiratory protective clothing is recommended in operations where dust is generated.
----------------------	---

9. PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight:	
Relative Density, Gas:	Not applicable
Vapour Pressure 20°C	Not applicable
Solubility mg/L Water:	No solubility
Appearance/Color:	White/light yellow foam
Odour:	None
Auto-ignition Temperature:	Between 370°C and 427°C
Flammability Range:	Not applicable

10. STABILITY AND REACTIVITY

Stability and Reactivity:	Stable under normal conditions
---------------------------	--------------------------------

11. TOXICOLOGICAL INFORMATION

General:	No toxicological effects from this product
----------	--

12. ECOLOGICAL INFORMATION

General:	Wildlife may ingest plastic pellets or bags. Although not toxic, such materials may physically block the digestive system, causing starvation or death. This product is not likely to move rapidly with surface or groundwater flows because of its low water solubility and lower density than water.
----------	--

13. DISPOSAL CONSIDERATIONS

General:	(1) Recycle (reprocess). (2) Incineration including energy recovery of waste material in a permitted facility in accordance with local, state or provincial and federal regulations. (3) Land filling in a licensed facility in accordance with local, state or provincial and federal regulations
----------	--

14. TRANSPORT INFORMATION

Proper Shipping Name:	Not allocated
UN Nr:	Not allocated
Class/Div:	Not allocated
ADR/RID Classification Code:	Not allocated
ADR/RID Hazard Nr:	None
Labeling ADR:	Not allocated
Other Transport Information:	It is not marine pollutant. It is lighter than water hence it floats on water. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not classified Special precautions for user: Transport within user's premises: Ensure that persons transporting the product know what to do in the event of an accident.

15. REGULATORY INFORMATION

Number in Annex 1 of Dir. 67/548:	Classification and labeling have been determined according to EU Directives 67/548/EEC and 1999/45/EC (including amendments) and take into account the intended product use. The product is not classified according to EEC directives 67/548/EEC (dangerous substances) and 1999/45/EC (dangerous preparations). Product complies with RoHS regulations 2011/65/EC updated as of date The product complies with Reach requirements as per regulation 1907/2006/EC.
EC Classification:	This product is not classified according to EU legislation. This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

16. OTHER INFORMATION

-Ensure that all National and Local Regulations are observed.

-Before using this product in any new process or experiment, a thorough material compatibility and safety study should be carried out.

-Details given in this document are believed to be correct at the time of going to press. Whilst proper case has been taken in the preparation of this document, no liability for injury or damage resulting from it's use can be accepted

-This Safety Data Sheet has been established in accordance with the applicable European Directives and applies to all countries that have translated the Directives in their national laws.

-This MSDS is for information purposes only and is subject to change without notice.

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED TO BE ACCURATE, WHILE THE INFORMATION IS BELIEVED TO BE RELIABLE, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THIS DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF, SINCE THE USE OF THIS INFORMATION AND THE CONDITIONS AND USE OF THIS PRODUCT ARE CONTROLLED BY THE USER, IT IS THE USER'S OBLIGATION TO DETERMINE THE CONDITIONS OF SAFE USE OF THE PRODUCT.

Test1 s.r.l. SB
Via Corsica, 143
25125 Brescia (Italy)