

SAFETY DATA SHEET

SOUPLETHANE 5 COR POLYOL

1. Identification of the substance/preparation and of the company/undertaking

Product name : SOUPLETHANE 5 COR POLYOL
Producer : KEMICA COATINGS
Address : Z.A. DU BOIS GUESLIN
28630 MIGNIERES - FRANCE
Telephone number : 33.2 37 26 39 87
Emergency telephone number : 33.2 37 26 33 56
Material Uses : Component of a Polyurethane System.

2. Composition/information on ingredients

Substance / preparation :	Preparation	CAS no	%	EC Number	Classification
Chemical name *					
France					
Polyamines based on benzoïc acid,					
3,3 - méthylène bis (6 Amino, dimethyl ester)	31383-	81.0	< 5		

3. Hazards identification

-This product is not classed as dangerous for the health according to 88/379/CEE and 93/118/CEE directives
-This product is not classed as flammable.

4. Description of first assistance in case of urgency

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

Ingestion : Never induce swallowing in an unconscious person.

5. Fight measures against fire

Flashpoint : > 200°C (for product of lowest flashpoint ingredient)

Extinguishing media : water, dry chemical, CO² or foam.

Special risks : decomposition above 200°C, generating heat and gases.

Fire fighting equipment : fire fighters should use an independent air supply to prevent inhalation of gases.

6. Measures to take in case of accidental dispersion

Safety precautions :	consult the safety measures listed under headings 7 and 8. Environmental safety precautions : contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatom earth in drums for waste disposal. Prevent any material from entering drains or waterways.
Cleaning methods :	clean preferably with a detergent and a lot of water.

7. Storage, use and manipulation precautions

Handling :	handle in good ventilated workshops.
Storing :	keep in a dry cool place. Drums must be closed after each use.

8. Control proceedings of workers exposition and characteristics of individual protection equipments

As the product is liquid, there is no risk of inhaling dust. Ventilation should be sufficient to control any mist, vapour or fumes produced by processing or handling method.

Personal safety : clean regularly the clothes
avoid contact with eyes. Use splash proof goggles or safety glasses with side shields.

Eyes : avoid contact with eyes. Use splash proof goggles or safety glasses with side shields.

LIMIT VALUE OF EXPOSITION ACCORDING TO INRS ND 1945 -153-93/1996 and ND 2022193-96: unknown substance of this category

9. Physico-chimical characteristics

Appearance :	Liquid. (Liquid.)
Colour :	cream or grey (or any other colour upon request)
Density :	1 g/cm ³
Flash point :	248°C (446°F).
Solubility in water :	insoluble
Temperature of decomposition :	300°C

10. Stability and reactivity of the product

Stability : stable under normal storage conditions. (following handling and storing conditions recommended under paragraph 7 from FDS)

11. Toxicological informations

No toxic characteristics known until today.

12. Ecotoxicological informations

12.1. Ecotoxicity : not available.

13. Informations about possibilities of waste elimination

Disposal of wastes : do not pour into drains or waterways.

Disposal of empty drums : follow local prescriptions. Do not reuse drums.

14. Informations concerning transport

Exempt from transport classification for road transport, train transport, ship transport and airfreight transport.

15. Regulation information

classification of this product has been done according to directive N° 88/379/CEE.

16. Other informations

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information given on this safety data sheet must be regarded as a description of the safety requirements relating to our product and not a guarantee of its properties.

CHRONOLOGY

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