



- Personal protection: - Eliminate sources of ignition and ventilate the area  
 - Do not breathe the vapours (see 7 and 8)  
 - Avoid direct contact with the eyes and skin
- Ecological protection: - Do not allow to enter drains and water courses.  
 - Conform to the applicable legislation
- Clean-up procedures - Contain and collect spillage with no-combustable absorbant materials e.g. sand, earth, in a container, wash with detergent, avoid using solvents  
 - Dispose of the residue according to the applicable legislation

## 7 Handling and storage

- Handling - Before handling, refer to chapters 3/8/11  
 - Do not drink, do not eat and do not smoke  
 - Respect the national rules of industrial hygiene  
 - People having previous skin sensitization should handle the products with care  
 - Do not breathe the vapour (see § 7 and 8)  
 - Avoid direct contact with skin and eyes
- Storage - Store in original containers at temperature between 15-35°C in a dark, dry, well ventilated area, the opened cans should be tightly closed  
 - Isolate from sources of ignition

## 8 Exposure controls / personal equipment

Personal protection equipment:

GLOVES

GLASSES

Barrier creams may give added protection but only apply before exposure to product. You can use disposable gloves  
 Further recommendations: Vapour extraction at the working place or acceptable ventilation in the working area

## 9 Physical and chemical properties

State	-	PASTY	Flash Point (closed cup)	-	> 100 °C	pH:	-	ND
Solubility in water	-	INSOLUBLE	Density	-	> 1	Viscosity	-	ND
Température:	of auto-inflammation:	-	ND	°C				
	of fusion:	-	ND	°C				
	initial distillation:-		ND	°C				

## 10 Stability and reactivity

The preparation is stable within the handling and storage conditions recommended in chapter 7  
 The preparation curing under UV contain products which should become unstable (exo-thermic curing reactions) under the following conditions: - Long exposure under temperature superior to 40°C

- Long exposure to sun light and UV rays
- Packaging materials: - Use only the original containers or same nature. Keep them closed and store upright
- Hazardous reactions with: - Oxidising agents, acide and alkaline materials

## 11 Toxicological information

No experimental information are available for this preparation. The above mentioned information refer to the products included into this preparation. This information come from trials made by our suppliers.

The components included into this preparation may be hazardous: For example, the acrylated componets of the UV curing inks have got irritating properties. Long contact to skin or mucous membranes may cause allergic reactions

- Eyes: -  
 -  
 Skin: -  
 -  
 Ingestion: -  
 -  
 Inhalation: -  
 -

**12 Ecological information**

No information is available for this preparation. The under mentioned information refer to the products included into this preparation. This information come from trials made by our suppliers. Do not into drains or water courses. Respect the local regulations regarding this product.

**13 Disposal considerations**

Do not into drains or water courses

Wastes and opened/empty containers should be disposed of in accordance with all applicate regulations in force.

Ecological information: -  
-

**14 Transport information**

ONU N°  Type Sea/road

ONU N°  Type Air

Sea	Code IMDG:	Class:	Packaging gp:	Label:
Air:		Class:	Packaging gp:	Label:
Road:	Figure + letter:	Class:	Packaging gp:	Label:

Dangerous products

**15 Regulatory information**

Product'st labelling Xi Irritant

Contains

Acrylated oligomer

R36 Irritating to eyes  
R43 May cause sensitization by skin contact

S26 In case of contact with eyes, rinse immediately with water and seek medical advice  
S27 Take off immediately all contaminated clothing  
S28 After contact with skin, wash immediately with plenty of water and soap

**16 Other information**

This materiel safety data sheet has been in accordance with EEC directives: 91/155-2001/58- 1999/45- 2001/59- 2001/60The informations contained are based on the present state of our knowledge regarding the concerned product, at the indicated date. Beside, the user must be aware of the possible risks incurred when a product is used out of what it has been developped for. All the regulations mentionned are only used for helping the receiver to fulfil its obligations when using an hazardous product. This enumeration must not be considered as complete and should not prevent the receiver from making sure that any other obligation must be respected by him according to other laws which are not mentionned here regarding the possession and handling of the product fot which he is responsible on his own.

Acknowledgement of receipt Sheet N° - 868 USA Date 21/06/2004

Black 703 OD PLUS for USA

Company stamp

Signature

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