

- 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 solvants
 - 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)	-	> 90	°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: - IRRITANT
 -
 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° Sea/road Type Sea/road

ONU N° Air Type Air

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

Dangerous products	<input type="text"/>
	<input type="text"/>

15 Regulatory information

Product'st labelling Xi Irritant

Contains

Tripropylene glycol diacrylate

- R36/37/38 Irritating to eyes, respiratory system and skin
- R43 May cause sensitization by skin contact
- R51 Toxic to aquatic organisms
- R53 May cause long-term adverse effects in the aquatic environment

- 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
- S57 Use appropriate container to avoid environmental contamination
- S61 Avoid release to the environment. Refer to special instructions

16 Other information

This materiel safety data sheet has been in accordance with directives: 91/155 - 2001/58 - 1999/45 - 2001/59 - 67/548 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 developed 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° - 998 Date 01/12/2004

Opaque White CD/DVD H0494

Company stamp

Signature

ENCRES DUBUIT
ZI de Mitry Compans
1 rue Isaac Newton
77292 Mitry cedex