

Ets TRACHET-SOBERAC S.A.

Material Safety Data Sheet

(as 2001/58/CE)

Product : POLYTHANE N120 component A

Date of issu : 25/07/12

Version : 1

Last modification : 07/02/05

1. Product Name/Supplier

Product name: POLYTHANE N120 component A

Normal use: Binder for 2 components polyurethane varnish

Supplier : Ets TRACHET-SOBERAC S.A.
Rue du Commerce, 21
B-1400 NIVELLES
Tél. : 32 (0)67 89 27 70

2. Composition/Information on ingredients

Modified acrylic resin in solution.

CAS : 1330-20-7	Xylene	Xn ; R 10, 20/21, 38
CAS : 108-65-6	2-Metoxy-1-methylethyl acetate	Xi ; R 10, 36
CAS : 78-93-3	Butanone (ethyl methyl ketone)	F, Xi ; R11, 36/37

3. Hazards Identification

Major hazards : harmful, flammable

Specific indications of hazard for man and environment:

Vapors are irritating to eyes, skin and respiratory system.

Permanent or regular contact with skin causes irritation and possibly dermatitis.

Vapors are flammable.

4. First-Aid Measures

Generality:

Remove any contaminated clothing.

Skin Contact:

Wash the affected area thoroughly with copious amounts of soapy water. Use neutral ph soap only, excluding any solvent.

Eye Contact:

Wash eyes with flowing water for 15 minutes gently prising open eyelids to ensure efficient washing. All eye injuries from chemicals should be seen by a doctor.

Ingestion:

In case of ingestion, wash out the mouth and then give water to drink to dilute the chemical in the stomach.

Seek medical advice.

Inhalation :

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Remove patient from contaminated area and allow to have plenty of fresh air. Obtain medical assistance and treat symptomatically.

5. Fire-Fighting Measures

Extinguishing Media:

Carbon dioxide, powder, foam and water mist.

Do not use splash water.

6. Accidental Release Measures

Absorb spillage with sand, earth or inert absorbent materials and shovel up into a suitable container for disposal. Do not wash directly down the drains – use a specialist contractor if necessary.

Do not allow waste to seep into the water, sewers or surface water.

7. Handling and Storage

Handling:

Use this product in a well-ventilated area.

Storage:

keep in sealed container, away from sunlight, in a cool, well-ventilated area away from sources of ignition.

8. Exposure Controls/Personal Protection

Personal protective equipment:

Hands: Protective gloves.

Eyes: Safety glasses.

General protective and hygienic measures:

Provide local exhaust ventilation for confined spaces.

Wash hands before each exposure and after work.

Immediately remove all soiled and contaminated clothing.

9. Physical and Chemical Properties

Physical statement:

liquid

Colour:

colorless

Smell:

carcteristic

Flash Point:

not known but, Xylene: 24°C / MEK: -4°C

Ignition temperature:

350°C

Water Solubility :

insoluble

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Density: 0,96±0,1 kg/l at 20°C (lighter than water)
Viscosity: 200±100 mPa.s à 25°C

10. Stability and Reactivity

Hazardous decomposition :

The product is stable under normal conditions.

11. Toxicological Information

No data on the product itself is available.

Oral (rat) DL50 (mg/kg) : 4.300 Xylene

Cutaneous (rabbit) DL50 (mg/kg) : 14.100 Xylene

Inhalation CL50 : 5.000 – 8.500 Xylene

Vapors are irritating to eyes, skin and respiratory tract.

Permanent or regular contact with skin causes irritation and possibly dermatitis.

12. Ecological Information

No data has been measured on this product.

Prevent any discharge to sewer.

Insoluble in water.

13. Disposal Considerations

Via registered waste disposal company, complying with current legal requirements.

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14. Transport Information

	ADR	IMDG
Désignation officielle	Resin solution, flammable (contains xylene)	
Class	3	3.3
Label	Nr 3	Nr 3
Hazard Code	30	
UN nr	1866	1866
Packaginig group	III	III

15. Regulatory Information

According to EC Directive 1999/45/EC
Labelling

Xn Harmful

Contain xylene

R10 Flammable.

R20 Harmful by inhalation.

S23 Do not breathe vapour/spray.

S24/25 Avoid contact with skin and eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S37 Wear suitable gloves.

16. Other Information

The above indications are based on our present knowledge and have no guarantee for the characteristics. Laws and requirements are met by the recipient of our products under its own responsibility.