

MATERIAL SAFETY DATA SHEET according to EC-direction 93/112/EC.

PRODUCT SUPPLIER TRYLON LIMITED

1. IDENTIFICATION OF THE SUBSTANCE

Products Name: **Prevulcanised Natural Rubber Latex ML200**

Chemical Name:

2 COMPOSITION / INFORMATION ON INGREDIENTS

"Dangerous substance"

<u>Substance</u>	<u>% Present</u>	<u>EEC Classification</u>	<u>Risk Phrases</u>
AMMONIA	<0.3	231-635-3	Xi; R36-38

3 HAZARDS IDENTIFICATION

NOT CONSIDERED HARMFUL BUT AS WITH ALL CHEMICALS IT MUST NOT BE INGESTED. AMMONIA GAS MAY BE LIBERATED. MAXIMUM EXPOSURE LIMIT FOR AMMONIA IS 25ppm.

4 FIRST AID MEASURES

In case of swallowing:	GIVE PLENTY OF WATER TO DRINK AND OBTAIN MEDICAL ASSISTANCE.
In case of inhalation:	REMOVE TO FRESH AIR.
In case of contact with eyes:	IRRIGATE THOROUGHLY WITH WATER. IF IRRITATION PERSISTS, OBTAIN MEDICAL ASSISTANCE.
In case of contact with skin:	WASH IMMEDIATELY WITH CLEAN WATER IF IRRITATION OCCURS, OBTAIN MEDICAL ASSISTANCE.

5 FIRE FIGHTING MEASURES

- 5.1 Extinguishing media: Suitable - WATER FOG - DRY RESIN ONLY
Unsuitable - NOT APPLICABLE
- 5.2 If involved in fire: THE DRIED POLYMER IS COMBUSTIBLE. ON BURNING EMITS DENSE, BLACK SMOKE. WEAR POSITIVE PRESSURE BREATHING APPARATUS.

6 ACCIDENTAL RELEASE MEASURES

OBSERVE ANY WARNING LABELS ON CONTAINER (SEE SECTION 14 & 15 CONTAIN AND REMOVE SPILLAGE WITH SAND OR EARTH.

7 HANDLING & STORAGE

- 7.1 Handling:** WHEN HANDLING THIS MATERIAL OBSERVE GOOD STANDARDS OF INDUSTRIAL HYGIENE TO AVOID SWALLOWING, INHALATION AND PROLONGED EYE OR SKIN CONTACT BY THE USE OF PROTECTIVE EQUIPMENT. IT IS ALWAYS ADVISABLE HAND PROTECTION WHEN HANDLING THIS MATERIAL.
- PERSONAL
TO WEAR
- 7.2 STORAGE:** KEEP CONTAINER SEALED WHEN NOT IN USE.
STORE BETWEEN 5°C. DO NOT ALLOW TO FREEZE.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 General:** ENSURE THAT THE WORK PLACE IS WELL VENTILATED.
- 8.2 Respiratory:** RESPIRATOR IF REQUIRED
- 8.3 Hand:** GLOVES
- 8.4 Eye:** SAFETY SPECTACLES
- 8.5 Skin:** USE BARRIER CREAM

9 PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 Appearance:** MILKY WHITE LIQUID
- 9.2 Odour:** AMMONIACAL
- 9.3 pH:** ca. 10.0 - 10.5
- 9.4 Boiling point/range:** ca. 100°C
- 9.5 Flammability:** N/A
- 9.6 Autoflammability:** N/D
- 9.7 Oxidising properties:** N/A
- 9.8 Vapour pressure:** N/A
- 9.9 Relative Density:**
- 9.10 Bulk Density:** N/A
- 9.11 Solubility:**
- | | | |
|-------|---|-----------|
| Water | - | INSOLUBLE |
| Fat | - | N/A |
- 9.12 Partition coefficient:** N/A
- 9.13 Other data:** N/A

10 STABILITY AND REACTIVITY

- 10.1 Conditions to avoid:** EXTREME TEMPERATURES (HIGH/LOW)
- 10.2 Materials to avoid:** STRONG ACIDS AND METALS
- 10.3 Hazardous decomposition products:** ON BURNING PRODUCES DENSE BLACK SMOKE AND NOXIOUS GASES (CARBON MONOXIDE AND HYDROCARBONS)

11 TOXICOLOGICAL INFORMATION

NO DATA.

12 ECOLOGICAL INFORMATION

DO NOT ALLOW TO ENTER SEWERS/WATERCOURSES

13 DISPOSAL CONSIDERATIONS

DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS AND THE CONTROL OF POLLUTION ACT 1974.

14 TRANSPORT INFORMATION

This product is not classified according to EEC Directives or the UK Classification, Packaging and Labelling Regulations 1984 S1 No 1244 and amendments.

Shipping Name:

Symbol:

UN Number:

Packaging Group:

Hazard Class:

IATA/DGR limits:

ADR/RID:

15 REGULATORY INFORMATION**References in Annex 1 to 67/548 EEC:**

Components which lead to danger classification:

EINECS NOS:

Classified according to Directives 67/548/EEC and their various amendments

Warning symbols:

NOT CLASSIFIED

Warning words:

NOT CLASSIFIED

Risk phrases:

NONE

Safety phrases:

S51 USE IN WELL VENTILATED AREA

16 OTHER INFORMATION

Intended uses:

DIPPING/CASTING LATEX

Abbreviations: N/A = Not applicable, N/D = Not determined

The information contained in this leaflet is given in good faith. This information is accurate to the best of our knowledge and represents the most up to date information available to us. Products should be handled and used in accordance with the advice given.