
LONG PRODUCTS

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WATERPROOFING AND CORROSION PROTECTION

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF PRODUCT AND COMPANY

Product name: Thinners 102.

Supplied by: Cinque Ports Products Ltd
Trading as "Long Products"
Harbour road, Rye
East Sussex TN31 7TE
United Kingdom

Tel. No. +44 (0) 1797 223561
Fax No. +44 (0) 1797 224530

2. COMPOSITION / INFORMATION ON INGREDIENTS.

Xylene mixed isomers, CAS No.1330-20-7, EINECS No.215-535-7, 45 to 55% by weight, OES 8hr. TWA 100ppm
Butan-2-one (Methyl ethyl ketone), CAS No.78-93-3, 45 to 55% by weight, OES 8hr. TWA 200ppm

3. HAZARD IDENTIFICATION.

Harmful if swallowed.
Irritating to eyes, skin and respiratory system.
Narcotic at high vapour concentrations.
Butan-2-one can be absorbed through the skin

4. FIRST AID MEASURES.

EYES - Rinse immediately with plenty of water for at least 15 minutes. Seek immediate medical attention
SKIN - Wash off with plenty of soap and water. If skin irritation persists seek medical advice.
INGESTION - DO NOT INDUCE VOMITING. Give plenty of water immediately. If patient vomits when lying on their back place in the recovery position. Seek immediate medical attention.
INHALATION - Move to fresh air. Administer oxygen or artificial respiration if required. Seek medical attention if recovery does not occur.

5. FIRE FIGHTING MEASURES.

DO NOT USE WATER JET

Vapour is heavier than air and spreads along the ground, distant ignition is possible. This product burns to produce oxides of carbon.

Use alcohol resistant foam, water spray or fog. Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only. Wear self-contained breathing apparatus and full protective clothing

This M.S.D.S was revised on 4 August 2005 and supersedes all previous

Code CPP Thinners 102 V03

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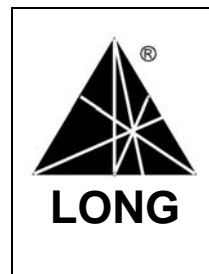
05319418 England VAT No. GB 863 3076 22
Long Products is a trading name of Cinque Ports Products Ltd.
Registered Office: 25 Manchester Square, London, W1U 3PY.



FM 40445

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6. ACCIDENTAL RELEASE MEASURES.

Keep away from sources of ignition; avoid contact with skin, eyes and clothing. Do not breathe vapour. Prevent from entering drains and watercourses. Do not contaminate surface water. Avoid soil penetration. Soak up using an inert absorbent material, place in a sealed container and then dispose of as hazardous waste.

7. HANDLING AND STORAGE.

Avoid aerosol formation. Provide sufficient air exchange and/or exhaust in workrooms. Keep away from sources of ignition - NO SMOKING. Store at room temperature in original container, keep container tightly closed. Keep away from food, drink and animal feedstuffs.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION.

Ensure OES limits are adhered to. Use respiratory equipment where there is insufficient ventilation. Use safety goggles, plastic or rubber gloves, and protective clothing and safety shoes.

9. PHYSICAL AND CHEMICAL PROPERTIES.

Appearance: -A colour liquid, slightly miscible with water.
S.G.:0.84g/ml B.P.:80°C Flash point: -4 °C
Lower Explosive limit: Upper explosive limit:

10. STABILITY AND REACTIVITY.

Stable under normal use conditions. Reacts with strong oxidising agents. Reacts with strong acids. Avoid exposure to heat, flames and sparks. Avoid contact with strong oxidising agents

11. TOXICOLOGY INFORMATION.

Xylene LD50>2000mg/kg (oral)
Butan-2-one (Methyl ethyl ketone) LD50>2000mg/kg (oral) LD50>5mg/kg (inhalation)
Prolonged/repeated exposure may cause defating of the skin, which can lead to dermatitis
Slight skin irritant. Eye irritant. Respiratory irritant

12. ECOLOGY INFORMATION.

Butan-2-one is soluble in water. Evaporates rapidly.
Bioaccumulation: Does not bioaccumulate significantly
Mobility: Mobile
Degradability: Readily degradable

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13. DISPOSAL CONSIDERATIONS.

Recover and recycle when possible, otherwise incinerate in compliance with local environmental legislation.

Empty containers should be vented prior to disposal as controlled waste and in compliance with environmental protection regulations.

14. TRANSPORT INFORMATION.

Classified as Flammable and a Marine Pollutant.

UN No.: 1263

IMDG code: 3372

IMDG class: 3

Packing group: II

ADR: 3

15. REGULATORY INFORMATION.

Risk Phrase R11 Highly Flammable
R36/37/38 Repeated exposure may cause skin dryness or cracking
R67 Vapours may cause drowsiness and dizziness

Safety Phrases S9 keep container in well-ventilated place
S16 Keep away from sources of ignition NO SMOKING
S24/25 Avoid contact with skin and eyes

16. OTHER INFORMATION.

Labelling highly flammable
Harmful irritant

The information contained in this M.S.D.S is considered to be accurate at the time of publication, but does not constitute a Product Specification. It is offered in good faith but without guarantee that the product is suitable for any particular use or application. This M.S.D.S. does not constitute the user's assessment of the work place risks as required by any health and safety legislation and should be passed to the appropriate person in your company

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