

Material Safety Data Sheet

Bitumen Primer

1 IDENTIFICATION OF PRODUCT

Identity : Bituminous Primer

Company's Name : ALEX EXTRUSIONS LTD

Emergency Phone : (033) 6533-5948

Address : 236B, A.J.C. Bose Road, 5th Floor, room -501, Kolkata – 20

Trade Name : Watertite- Primekote

2 COMPOSITION / INFORMATION ON INGREDIENTS

Chemical nature of the substance or preparation:

Product is a consist of : Other components 100% volume

3 HAZARD IDENTIFICATION

Health Hazards

Inhalation : Remove source of contamination or move victim to fresh air. Consult to a physician if symptoms persist.

Skin contact : If burnt by contact with molten material cool as quickly as possible with water and seek medical attention for the burn.

Eye contact : Immediately flush the contaminated eye(s) with Luke warm, gently flowing water for 20 minutes, by the clock, holding the eyelids open. Seek medical attention if symptoms persist.

Ingestion : None identified

Physical / Chemical Hazards : None identified

Environmental Hazards : None Identified

Note:

The technical data given is based on average values obtained during production. Alex Extrusions Ltd. Reserves the rights to change or modify the nominal values without prior notice or advice.

4. First-Aid measures

Inhalation	: Remove source of contamination or move victim to fresh air. Consult to a physician if symptoms persist.
Skin contact	: If burnt by contact with molten material cool as quickly as possible with water and seek medical attention for the burn.
Eye contact	: Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 20 minutes, by the clock, holding the eyelids open. Seek medical attention if symptoms persist.
Ingestion	: None identified

5 Fire – Fighting Measures

Specific Gravity	: 0.888
Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases	: Not established
Special protective equipment for firefighters	: Not established.
Wear self	: There is not any specific dress code.

6 Accidental Release Measures

Steps to be taken in case material is released or spilled.

Eliminate all ignition sources. Allow solidifying then scrapping up and treat as solid combustible material. Review federal, state and local government requirement prior to proposal. No adverse environmental effects are anticipated.

Environmental Impact: No adverse environmental effects are anticipated.

7 Handling and Storage

Handling Information for safe handling	: No special precautions other than protection from splashing or contact with molten material.
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Information above protection against explosion and fires: Fire may result due to exposure to high temperature, naked flames or strong oxidants. Fire extinguishing agents, dry chemicals, alcohol foam or carbon dioxide, Fire fighting procedures; water must not be used for fighting fires involving this material. Treat as petroleum fire. Combustion products; carbon monoxide. Fire fighters to wear self-contained breathing apparatus and full protective clothing.

Requirements to be made by Store rooms and containers	: No special requirement.
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Information about storage conditions	: Store in dry conditions away from potential heat sources and strong oxidants.
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8 Exposure controls / personal protection

Technical Measures : No further data see section 7

Personal protective equipment

General protective and hygienic measures: Not established.

The general rules for handling waxy Products and usual precautionary measures should be adhered to.

Respiratory equipment : Not necessary.

Hand protection : Not required.

Eye protection : Not required.

Skin protection : Not required.

9 Physical & Chemical Properties

Appearance : Black liquid Comparable to Standard

Colour : Black

Odour : Paint like.

Viscosity : 40-70 Sec

Boiling point / Boiling range : Not established

Flash Point : 80 +

Flammability(Solid,gas) : Not established

Ignition temperature : Not established

Auto flammability : Not established

Explosive properties : Not established

Critical values for explosion : Not established

Oxidising properties : Not established

Vapour pressure : Not established

Relative density : Not established

Solubility in water : Insoluble.

Ph value straight product : Not established

Partition coefficient : Not established

[In-octanol/water]

10 Stability and reactivity

Conditions to avoid : In normal no circumstances to avoid.

Materials to avoid : In normal no substance to avoid.

Dangerous reactions : No dangerous reaction.

Hazardous decomposition products : Not established.

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11 Toxicological Information

Effects after ingestion : Not established

Effects after inhalation : Not established

Effects after eye-contact : Not established

Sensitisation : Not established

Additional Toxicological information: Not established

12 Ecological Information

Persistence and degradability : Not determined

Behavior in environmental systems : Not determined

Mobility and bioaccumulation potential : Not determined

Ecotoxic effects : Not determined

Behavior in sewage processing plants : Not determined

General notes : Not established

13 Disposal considerations

Product disposal recommendation : Disposal can be made without any precautions.

Disposal recommendation : No specific recommendation is specified.

Recommended cleaning agent : Water and cloth for cleaning purpose.

14 Transport Information

INDIAN DEPT. OF TRANSPORTATION

This product is not identified as Hazardous Materials for Transportation.

Ref: Transport information card issued for further details.

IATA: Not Regulated

15 Regulatory Information

Observe the normal safety regulation while handling the Primer Solvent base

16 Other Information

It is believed that the information given in this data sheet is accurate at the issue date. It is offered in good faith, but without guarantee and without acceptance of responsibility for its accuracy.

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