



Section 1 : Product and Company Identification

Product Name: Cut Back Bitumen
Supplier: Binas Energy
Updated: 02 Oct 2013
CAS Number: -----
UN Number: -----
Telephone: (009821)87173
Web Site: www.binasenergy.com

Section 2 : Hazards Identification

TO MAN

Skin; Inhalation; Ingestion

TO ENVIRONMENT

May be dangerous if enters water intakes. Fouling of shorelines and environment. Has potential to bio accumulate. Not readily biodegradable.

Section 3 : First Aid Measures

Eye Contact:

Wash in large amounts of water - seek medical advice

Skin Contact:

Cold product - wash in commercial hand cleaners and water. Hot product can cause severe burns; cool with large amount of running cold water - seek medical advice. Do not remove the material from the skin as it provides an airtight sterile cover over the burn, which will eventually fall away with the scab as the wound heals. If the bitumen is to be removed, use a medicinally approved vegetable oil (or medicinal paraffin). Never use petroleum products

Inhalation:

If inhalation of vapor causes irritation to the nose or throat, remove to fresh air. If symptoms persist obtain medical advice.

Ingestion:

If contamination of the mouth occurs, wash out thoroughly with water. Except as a deliberate act, the ingestion of large amounts of product is unlikely. If it should occur, DO NOT INDUCE VOMITING. Wash out mouth with water. Where vomiting occurs naturally have victim place head below hip level in order to reduce risk of aspiration. Seek immediate medical attention.

Section 4 : Fire-Fighting Measures

Extinguishing media:

Extinguish by using dry chemical or carbon dioxide.

Special fire-fighting procedures:

For major fires, call the Fire Brigade immediately. Ensure an escape path is always available from any fire. There is a danger of flashback if sparks or hot surfaces ignite vapor. In case of fire, use foam, dry chemical, carbon dioxide, vaporizing liquid or water delivered as a fine spray.

Water be used to cool down surrounding area, exposed surfaces and to protect personnel

Special protective equipment:

Breathing apparatus, body protection

Unusual fire and explosion hazards:

Avoid ignition sources. Flash Point °C: 66, Flammable limits - LEL: 0.7%, UEL: 6%.

Hazardous decomposition products:

Smoke and particulate matter (soot) on burning

