

TULLYMAC COLD LAY MACADAM

Material Safety Data Sheet

Hazard Information:

- Composition/Information on ingredients for Tullymac Cold Lay Macadam is a mixture of coarse and fine aggregates bound together with bitumen. The bitumen is a cutback grade which is a mixture of hydrocarbons formed from the distillation of crude oil.
- Prolonged or repeated contact with bituminous products may give rise to dermatitis, skin lesions or skin cancer in extreme cases. Inhalation of vapour, mist or fumes may be harmful.

Emergency Action (First Aid Measures):

- Eye contact – The affected area should be cleaned immediately with cold running water or sterile eye wash and medical attention sought.
- Skin contact – The affected area should be washed thoroughly using soap and warm water.
- Ingestion – Is highly unlikely in any normal circumstances. If this happens seek medical attention immediately and state that a bituminous product has been ingested.
- Inhalation – Remove the affected person to fresh air. If breathing has stopped commence resuscitation if trained to do so. If the person is breathing but unconscious place in the recovery position. Obtain Medical assistance immediately.
- Fire-fighting measures – Dry powder or foam extinguishers or sand should be used on bitumen fires. Water extinguishers should not be used as these make the hazard worse.
- Spillages – When spillages occur, avoid skin and eye contact, scrape up the material and dispose of in accordance with regulatory restrictions.
- Environmental measures – Bitumen oil is harmful to aquatic life, avoid contamination of ponds, water courses, ditches and drains. Alert the Environment Agency if contamination occur

Precautions:

- Storage - Bags should be stacked in a safe stable manner, in a well ventilated area and away from heat.
- Handling - Avoid skin contact with coated macadam. Eating, drinking and smoking should be avoided where there is a risk of cross contamination.

