

## Responsibility For Distribution

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## 1. Identification of Product and the Company

**Trade Name:** TAR PRIME

**Product Code:** CAS NO 8007-45-2

### Identification of the Product

**Type of product:** Pure product.  
**Use of product:** Standard prime for roads with a quick drying rate. Light pre coating of stone chips.  
**Company Identification:** See heading on Material Safety Data Sheet  
**Emergency phone number:** See footer on Material Safety Data Sheet

## 2. Composition and Information on Ingredients

A blend of tar based oils and coal tar pitch.

## 3. Hazard Identification

\*Harmful (Xn) : R48 danger of damage to health by prolonged exposure through inhalation, and if swallowed.

\* Flammability : R10-Flammable

## 4. First Aid Measures

**General** : CALL A PHYSICIAN IN ALL CIRCUMSTANCES  
Never give anything by mouth to an unconscious person.

Remove patient to fresh air away from hazard and remove contaminated clothing. Send for medical attention.  
Remove contaminated clothing and keep patient at rest and warm

**Skin:** -Tar adhering to the skin may be removed by swabbing with vegetable oil  
or using hand cleaner.

- Do not pull adhering material from the skin.
- Hot product should be drenched with cold water to cool.

**Eye:** -Wash eyes with copious amounts of water for at least 15 minutes.  
Send for medical treatment thereafter.

**Ingestion:** - DO NOT INDUCE VOMITING. If unconscious wash mouth with plenty of water without Swallowing. Give 250 ml of water to drink if conscious.

**Inhalation:** - Remove victim to fresh air..

## 5. Fire Fighting Measures

### Extinguishing Media

- Suitable : Product is flammable.  
Powder, Carbon dioxide, Foam
- Not to be used for safety reasons : Do not use a heavy water stream to fight the fire.
- \*Special Procedures : Apply water spray or fog to cool nearby equipment. Avoid fire fighting water to enter environment.
- \*Special Exposure Hazards : Fire may liberate carbon dioxide and smoke.
- Special Protective Equipment for : Use self –contained breathing apparatus when in close proximity to fire.

## 6. Accidental Releases

- Personal Precautions : Avoid breathing vapour. Avoid contact with eyes. Wear recommended protective clothing(i.e. breathing apparatus to be worn in confined areas, PVC gloves for hand protection, splash proof goggles for eye protection and overalls and work suits to cover the body)
- Environmental Precautions : Cover the spilled product as much as possible with inert material.  
Prevent entry of product in public water or sewers.  
Notify authorities if product enters sewers or public waters
- Methods for cleaning up : Collect the spillage in closable, suitable disposal containers.  
Clean up any spills as soon as possible, using an inert absorbent material and dispose as hazardous waste.

## 7. Handling and Storage

- \* Handling : Avoid breathing vapour and contact with skin and eyes.  
Wear recommended protective clothing.
- \*Protection against Fire and Explosion : Use special care to avoid static electric discharges..

\*Storage : Keep only the original container in a cool, well ventilated and fireproof place.

\*Packing Material : Carbon steel, Stainless steel, Polyester, Teflon

## 8. Measures( Exposure control / Personal Protection)

Engineering Measures to reduce Exposure : Ventilate area

### Personal Protection Equipment

\*Respiratory Protection : Ventilation, Local exhaust, Respiratory protection equipment (Filter type A)

\*Hand protection : Gloves (PVA...)

Eye protection : Goggles

: Eye protection combined with respiratory protection equipment.

Skin and Body Protection : Suitable protective clothing. (Anti-static)

## 9. Physical and chemical properties

E.V.T:	-	5°C - 9°C
Moisture:	-	0.5% max
.Form/colour	-	Black viscous liquid
Odour	-	pungent smell

## 10. STABILITY AND REACTIVITY

Stability : Stable at normal circumstances

## 11. TOXICOLOGICAL INFORMATION

### - Acute toxicity

-Inhalation : High concentrations may produce respiratory problems, headaches and dizziness

-Skin contact : tar warts may develop.

Eye contact : Irritating to eyes

Symptoms include: Pain, Redness.

-Ingestion : May cause gastro intestinal complications and sore throat.

## 12. ECOLOGICAL INFORMATION

-Mobility : Difficult solubility in water.

**13. DISPOSAL CONSIDERATIONS**

- Waste from Residues /Unused Products : The product has to be destroyed according to national Or local legislation, or by a company specialised in Handling hazardous waste products.
- Removal of contaminated packaging : Packaging is to be used exclusively for the packaging of this product. After use, empty and close the packaging very carefully.  
The empty packing can be offered back to the supplier.

**14. TRANSPORT INFORMATION****Land (road /railroad, ADR/RID)**

- ARD Name : Tar prime  
-ADR/RID division : 3  
-Hazard label(s) : 3  
-R-Phrases : R10-Flammable

**15. REGULATORY INFORMATION**

- Name dangerous component : Tar Prime  
Symbol(s) : flammable (F).  
R-Phrases : R10-Flammable  
R48  
S-Phrases : S45-In case of accident or if you feel unwell, seek Medical advice immediately (show the label if possible)  
S53-Avoid exposure-obtain special instructions before use

**16. OTHER INFORMATION**

- This safety data sheet is exclusively made for industrial / professional use
- Sources of key data used : the information contained herein is based on the present state of our Knowledge (Producer, Chemical cards)

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