



Responsibility For Distribution

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1. Identification of Product and the Company

Trade Name: SOFT PITCH

Product Code: CAS No-65996-93-2

Identification of the Product

Type of product: A blend of tar distillates which is black in colour
Use of product: For industrial applications and road construction.
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 used as a spray type binder for road construction and industrial applications. Also used as tack coat for bottom layer.

3. Hazard Identification

- Product is normally stored and used at high temperatures, so immediate hazard is from burning/scalding from the hot liquid.
- Short-term exposure to soft pitch vapours may lead to drowsiness, headaches and nausea.
- Vapours may cause irritation of the respiratory tract and possible lung damage.
- Long-term skin contact may lead to warts.
- N.B Exposure can be through inhalation, skin and ingestion.

Prevent entry of product in public water, sewers or soil.
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. Residual material may be washed with soap solution or water.

7. Handling and Storage

Handling : Avoid direct contact(product is stored hot)
Avoid breathing vapour and contact with skin and eyes.
Wear recommended protective clothing.

Protection against Fire and Explosion : Always keep away from sources of ignition.

Storage : Ensure vessels have breathers to release pressure build up.

8. Measures(Exposure control / Personal Protection)

Engineering Measures to reduce Exposure : Ventilate area
Industrial Hygiene : When using do not eat, drink or smoke

Personal Protection Equipment

Respiratory Protection : Ventilation, Local exhaust, Respiratory protection equipment (Filter type A)
Hand protection : Gloves (PVA...)
Eye protection : Splash proof goggles
Skin and Body Protection : Suitable protective clothing. (Anti-static)

9. Physical and chemical properties

Physical state (20 °C) : semi solid
Form/ colour : Black or dark brown
Odour : pungent odour
Initial Boiling point : 370 °C
Auto-ignition Temperature : >500 °C
Softening points : 45-70 °C
Oxidising properties : Not applicable.
Vapour pressure 20 °C : Not applicable

10. STABILITY AND REACTIVITY

Stability : Stable at normal circumstances

11. TOXICOLOGICAL INFORMATION

Inhalation	: High concentrations may lead to respiratory tract infections Symptoms include headache dizziness, excitement, drowsiness,
Skin contact	:Skin contact may lead to scalds and burns. Symptoms may include: redness and itching.
Eye contact	: Irritating to eyes Symptoms include: Pain, Redness.
Ingestion	Not to be swallowed as product may cause sore throat, abdominal pain, Dizziness, and drowsiness,
Chronic toxicity	Long term skin contact may lead to warts Product may cause blood level changes.

12. ECOLOGICAL INFORMATION

Eco-toxicity : Water pollutant (WGK 2).

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. In case returned packing the empty packing can be Offered back to the supplier.

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

-ARD Name	: Soft pitch (Coal Tar pitch)
-ADR/RID division	: 3
-Hazard label(s)	: 3
-Danger Number	: -R10, R45 may cause cancer.

15. REGULATORY INFORMATION

Name dangerous component : Coal Tar pitch
Symbol(s) : Flammable (F).

R-Phrases R45-May cause cancer.
R48/23/24/25-Prolonged exposure through inhalation may lead to health problems as highlighted on section 11

S-Phrases : S45-In case of accident or if you feel unwell, seek
Medical advice immediately (show the label if possible)

16. OTHER INFORMATION

This safety data sheet is exclusively made for industrial / professional use

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