



SAFETY DATA SHEET

(according to Regulation (EC) 1272/2008)

ASFALT SL – Bituminous anionic asphalt emulsion mortar (water-based), with aggregates.

Review date: 16/01/2023

Version: 06

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SECTION 1: IDENTIFICATION OF THE SUBSTANCE OR PREPARATION

1.1 Product identifier

Product name: ASFALT S.L.

1.2 Relevant identified uses of the mixture and uses advised against

Sealing of asphalt agglomerates. Parking lots. Regularization of concrete supports indoors, after priming.

1.3 Details of the supplier of the safety data sheet

Company: Asfaltos ChovA, S.A

Address: Ctra. Tavernes a Liria, km 4,3

City: Tavernes de la Valldigna
Valencia

Telephone: 96 282 21 50

Web: www.chova.com

1.4 Emergency telephone

NATIONAL INSTITUTE OF TOXICOLOGY – Emergency telephone number: 91 562 04 20

1.5 Composition/information on ingredients

Component	Concentration (%)	N°CAS	N°EINECS	Classification Reglament CE 1272/2008	Classification 67/548/CEE
Trihidroxietil-hexahidrotiacina	<0.05%	-	225-208-0	Tox. Cat 4; H302 Tox. Cut Cat 4; H312 Irr. Cut, Cat 2; H315 Irr. Ocu, Cat 2; H319	R22 R36/38

SECTION 2: IDENTIFICATION OF HAZARDS

Classification of the substance or mixture

The product is not classified as dangerous according to Regulation (EU) No 1272/2008.

Classification according to EC Regulation no. 1272/2008

Acute Toxicity (Oral), Category 4-H302

Acute dermal toxicity, category 4-H312

Skin corrosion/irritation, category 2-H315

Serious eye damage/eye irritation, category 2-H319

The product does not classify



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SECTION 3: FIRST AID

- General indications: Wash before it dries with plenty of water.
- After skin contact: Wash before it dries with plenty of water. Once dry, for its elimination, special degreasing soaps or medically approved solvents (medicinal liquid paraffins) must be used.
- After eye contact: Wash with plenty of water. See an ophthalmologist.
- After ingestion: Unlikely. Go to a medical center.

SECTION 4: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Water spray, dry extinguishing media, foam, carbon dioxide (CO₂).

SECTION 5: MEASURES TO BE TAKEN IN CASE OF ACCIDENTAL RELEASE

Collect the material before it dries, depositing the waste in controlled landfills.

SECTION 6: MANIPULATION AND STORAGE

6.1 Handling: Avoid contact with eyes and skin.

6.2 Storage: Store protected from frost and strong exposure to the sun.

SECTION 7: EXPOSURE CONTROLS/PERSONAL PROTECTION

7.1 Respiratory precaution: not necessary

7.2 Eye protection: protective glasses

7.3 Hand protection: protective gloves

7.4 Skin protection: suitable work clothing

SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Pasty

Colour: Black

Smell: Weak

Boiling point: 100°C (water)

Melting point: 0°C (water)

Flash point: Not applicable

Solubility in water: Miscible

Ph value: 9-12

Density: Approx. 1.5g/cm³

Viscosity: >2,000 mPa.s. (Brookfield RVT, spl. 6, 100rpm)



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SECTION 9: STABILITY AND REACTIVITY

- Thermal decomposition: No decomposition during proper handling.
- Dangerous reactions: No dangerous reaction during proper handling.

SECTION 10: TOXICOLOGICAL INFORMACION

In case of proper handling, based on years of experience, no harmful effect is known. In case of prolonged action, skin and eye allergies are possible.

SECTION 11: ECOLOGICAL INFORMATION

The product spilled in the water will cause physical damage to flora and fauna by contact.

SECTION 12: INDICATIONS FOR DISPOSAL

It must be treated in compliance with current local legislation. The dry residue can be disposed of in controlled landfills.

SECTION 13: INFORMATION REGARDING TRANSPORTATION

Non-dangerous product according to transport regulation criteria.

SECTION 14: REGULATORY INFORMATION

No special labeling obligation in accordance with the provisions relating to the classification, packaging and labeling of dangerous substances or preparations.

SECTION 15: ADDITIONAL INFORMATION

These data are based on our current knowledge. They describe our products from the point of view of safety requirements, but are not intended to ensure certain properties. The recipient of our product must observe, under his responsibility, the corresponding regulations and standards.

Full text of H-phrases named in sections 2 and 3

- H302 Harmful if swallowed
- H312 Harmful in contact with skin
- H315 Causes skin irritation
- H319 Causes serious eye irritation