

Safety Data Sheet

According to HAZARD COMMUNICATION STANDARD (HCS-2012) (29 CFR 1910.1200(G))

Version: 1.0/EN
Product name: Tyre Sealant

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thick black smoke develops. In the event of a fire, the following substances may be formed: carbon monoxide (CO), carbon dioxide (CO₂) and nitrogen oxides (NO_x).

(c) Special protective equipment and precautions for fire-fighters

Firefighters must wear fire resistant protective equipment. Wear self-contained breathing apparatus.

SECTION 6: Accidental release measures

(a) Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition. Do not breathe in vapours. Avoid contact with skin, eyes and clothing.

(b) Methods and materials for containment and cleaning up.

Seal leak. Spilled or leaking material is to be soaked up with non-flammable absorbent materials (sand, soil, diatomaceous earth) and put in containers. Larger amounts: Shovel into suitable container for disposal. Clean contaminated surface thoroughly. Disposal in accordance with the official regulations. See section 13.

SECTION 7: Handling and storage

(a) Precautions for safe handling.

Use only in well-ventilated areas. Keep container tightly closed. Do not use unlabelled containers. Avoid contact with skin and eyes. Do not breathe in vapours.

(b) Conditions for safe storage, including any incompatibilities.

Store sealed in the original container. Recommended storage temperature: Keep at temperatures between 15°C and Maximum 50°C.

Store separately from: strong oxidizing agents.

Keep away from heat and sources of ignition. Keep away from sparks and flames.

SECTION 8 : Exposure controls/personal protection

(a) Control parameters

Component	OSHA		ACGIH		European Union	
	TWA	STEL	TWA	STEL	TWA	STEL
Latex emulsion	Not Established	Not Established	0.0001mg/m ³	Not Established	Not Established	Not Established
Ammonia, anhydrous	50ppm	Not Established	25ppm	35ppm	20ppm	50ppm
Ethane-1,2-diol, vapour	Not Established	Not Established	Not Established	Not Established	20ppm	40ppm

(b) Appropriate engineering controls

Do not inhale vapours or smoke of heated product. Ensure adequate ventilation. Follow the maximum workplace concentration values. When the concentration in the air is over the maximum occupational exposure limit, an approved respiratory protection apparatus must be worn.

(c) Individual protection measures, such as personal protective equipment.

Respiratory protection: No personal respiratory protective equipment normally required. If there is a risk of inhalation of aerosols/spray mist/spray droplets, half-masks with