

Material Safety Data Sheet - Graffiti Remover

Hazardous According to criteria of Worksafe Australia.

Supplier:

Sceney's Pty Ltd
17 Third Ave
Sunshine VIC 3020
PH: 03 9311 7477
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Physical Data:

Appearance: Pale, Amber Liquid
Boiling Point Range: 79.6
Vapour Pressure (mmHg @ 20°C): 77.5
Specific Gravity (@ 15°C): 0.805 g/ml
Flash Point (°C): -4
Solubility in water: Miscible with water

Product Identification:

Product Trade Name: Graffiti Remover USE: Industrial Solvent
UN: 1993 Poisons Schedule: 5
Class: 3 Hazchem: 2[Y]E
PKG: 2

Other Properties:

Autoignition Temperature (°C): 516
Evaporation Rate (n-BuAc=100): 572
Percent Volatiles: 100%

Ingredients:

Ketones 50%
Hydrocarbons 45%
Non Dangerous Goods 5%

As this product is classified as hazardous, the following risk and safety phrases should be noted.

R11 Highly Flammable
R36/36 Irritating to the eyes and respiratory system
S2 Keep out of reach of children
S9 Keep container in a well ventilated place
S16 Keep away from sources of ignition
S25 Avoid contact with eyes
S33 Take precautionary measures against static discharges

Health Hazard Information

Health Effects

Acute:

Swallowed: Graffiti Remover is classified as flammable and an irritant. Swallowing it may result in abnormal spasm, nausea and vomiting.

Eye: Avoid contact with eyes. Liquid causes eye burn and may result in corneal damage. Vapours may produce local irritation to the eyes, nose and throat causing redness and pain in the eyes.

Skin: Avoid contact with skin. Graffiti Remover is not irritation to the skin, but the liquid or concentrated vapour can cause drying of the skin.

Inhaled: Avoid breathing vapour or spray mist. Vapours in high concentration cause moderate irritation of the eyes, nose and throat and can cause coughing and shortness of breath. Signs of anaesthesia such as headaches, drowsiness and dizziness may occur, and loss of consciousness. The effect is increased in the presence of alcohol vapours.

Chronic:

There are no known long-term health effects from Graffiti Remover.

First Aid

Swallowed: For advice, contact a Poisons Information Centre, in Australia phone: 131 126, or a doctor at once. If swallowed, do not induce vomiting. Give a glass of water.

Eye: If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

Skin: If skin contact occurs, remove contaminated clothing and wash skin thoroughly. Wash contaminated clothing before reuse.

Inhaled: Remove from contaminated area. Apply artificial respiration if not breathing. Seek medical assistance.

First Aid Facilities:

Provide eye baths and safety showers close to areas where splashing may occur.

Advice to doctor:

Treat symptomatically.

Precautions for Use

Exposure Standards: This product is harmful if it is inhaled. Use only in ventilated areas.

Engineering Controls: Keep away from sources of ignition. Take precautionary measures against static discharges. Provide sufficient ventilation to control exposure levels below the exposure standards.

Personal Protection: Wear chemical goggles or face shield. Wear protective clothing as necessary to avoid skin contact. Wear chemical resistant gloves. Respiratory protection should be used if there is a risk of exposure to high vapour concentrates.

Flammability: Graffiti Remover is a flammable liquid. Vapour may form explosive mixtures with the air. Avoid heat and all ignition sources. Use only in well ventilated areas.

Safe Handling Information

Storage and Transport: Store in cool well ventilated area away from heat, ignition and oxidising sources. Containers should always be kept closed in storage and properly labelled.

Fire/Explosion Hazard: In the event of a fire, this product has a risk of explosion. Remove ignition sources if safe to do so. Use water fog or fine spray mist to extinguish. Wear breathing apparatus, full protective clothing, appropriate boots and chemically impervious protective gloves while attending hazard. Prevent the product from entering drains or waterways.

Contact Point

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01/08/2016