



Material Safety Data Sheet EP EZISPRAY

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CRP Material Safety Data Sheet

DATE 01/06/2022

Product: **CRP EP EZISPRAY**

1. Substance/preparation and company identification

CONCRETE REPAIR PRODUCTS
112 A NARRACAN DRIVE
NEWBOROUGH VICTORIA 3825
AUSTRALIA
PHONE 0418367454
FOR EMERGENCY
BUSINESS HOURS / AH 0418367454

2. Hazard Identification

HAZARDOUS SUBSTANCE, NON-DANGEROUS GOOD
Harmful: may cause lung damage if swallowed.

Keep out of reach of children.

If swallowed, seek medical advice immediately and show this container or label.

Use only in well ventilated areas.

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Product **CRP EP EZISPRAY****3. Composition/information on ingredients****Chemical entity**

Preparation based on: asphalt, oxidized

Hazardous ingredients

Bitumen.

Content (W/W): $\geq 100\%$

CAS Number: 8052-42-4

Hazard symbol(s): Xn

R-phrases(s): 65

Hydrocarbon resin

Content (W/W): $\leq 20\%$

CAS Number: 68131-77-1

Hazard Symbol(s): Xn

R-phrases(s): 65

Hydrogen Sulphide

Content (W/W) $\leq 20\%$

CAS Number: 7783-06-04

Hazard Symbol(s): Xn

R-phrases(s): 65

Due to composition or concentration, all other ingredients exempted from HN and MRC Standard for Uniform Scheduling of Drugs and Poisons and TLV-Worksafe Australia.

The wording of the hazard symbols and R-phrases is specified in chapter 16 if dangerous ingredients are mentioned.

4. First-Aid Measures

General advice:

First aid personnel should pay attention to their own safety. Remove contaminated clothing.

If inhaled:

If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.

On skin contact:

After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic soap be used. If irritation develops, seek medical attention.

On contact with eyes:

Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.

On ingestion:

Rinse mouth immediately and then drink plenty of water, seek medical attention. Do not induce vomiting unless told to by a poison control centre or doctor.

Note to physician:

Symptoms: The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

Treatment: Treat according to symptoms (decontamination, vital functions).

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5. Fire-Fighting Measures

Suitable extinguishing media:

Foam, water spray, dry powder, carbon dioxide.

Unsuitable extinguishing media for safety reasons:

Water jet

Specific Hazards:

See MSDS Section 7 - Handling and Storage

Special protective equipment:

Wear a self-contained breathing apparatus.

Further information:

The degree of risk is governed by the burning substance and the fire conditions. Contaminated extinguishing water must be disposed of in accordance with official regulations.

6. Accidental Release Measures

Personal precautions:

Use personal protective clothing. Do not breathe vapour/aerosol/spray mists. Handle in accordance with good building materials hygiene and safety practice.

Environmental precautions:

Contain contaminated water/fire fighting water. Do not discharge into drains/surface waters/groundwater.

Methods for cleaning up or taking up:

For small amounts: Pick up with inert absorbent material (e.g. sand, earth etc.). Dispose of contaminated material as prescribed.

For large amounts: Pump off product.

7. Handling and Storage

Handling

Avoid aerosol formation. Avoid inhalation of mists/vapours. Avoid skin contact. No special measures necessary provided product is used correctly.

Storage

Suitable materials for containers. High density polyethylene (HDPE)

Further information on storage conditions: Keep only in original container in a cool well-ventilated place.

Protect from direct sunlight.

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8. Exposure Controls and Personal Protection

Components with workplace control parameters

The substances without values are not listed in the occupational exposure regulations for the validity area of this Material Safety Data Sheet. No exposure standard allocated.

Personal protective equipment

Respiratory protection:

Wear respiratory protection if ventilation is inadequate. Combination filter for gases/vapours of organic, inorganic, acid inorganic and alkaline compounds (e.g. EN 14387 Type ABEK).

Hand protection:

Suitable chemical resistant safety gloves (EN 374) also with prolonged, direct contact (Recommended: Protective index 6, corresponding > 480 minutes of permeation time according to EN 374): e.g. nitrile rubber (0.4mm), chloroprene rubber (0.5mm), butyl rubber (0.7mm) and other. Manufacturer's directions for use should be observed because of great diversity of types.

Eye protection:

Safety glasses with side-shields (frame goggles) (e.g. EN 166)

Body protection:

Body protection must be chosen depending on activity and possible exposure, e.g. apron, protecting boots, chemical-protection suits (according to EN 14605 in case of splashes or EN ISO 13982 in case of dust).

General safety and hygiene measures:

Do not inhale gases/vapours/aerosols. In order to prevent contamination while handling, closed working clothes and working gloves should be used. Handle in accordance with good building materials hygiene and safety practice. When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. At the end of the shift skin should be cleaned and skin-care agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks)

9. Physical and Chemical Properties

Form:	liquid
Colour:	dark brown/black
Odour:	hydrocarbon (Strong)
pH value:	not applicable
Boiling point:	not available
Flash point:	>270°C
Flammability:	combustible liquid
Lower explosion limit:	not applicable
Upper explosion limit:	not applicable
Explosion Hazard:	not explosive
Fire promoting properties:	not fire-propagating
Vapour pressure:	<0.1kPa (200cP) at 165°C
Density:	1010 kg/m ³ (1.01g/cm ³) at 15°C
Bulk density:	not applicable
Solubility in water:	insoluble
Other information:	If necessary, information on other physical and chemical parameters is indicated in this section.

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10. Stability and Reactivity

Conditions to avoid:
See MSDS Section 7 - Handling and Storage

Thermal decomposition: No decomposition if stored and handled as prescribed/indicated.

Substances to avoid:
strong acids, strong bases, strong oxidising agents.

Hazardous reactions:
The product is stable if stored and handled as prescribed/indicated.

No hazardous decomposition products if stored and handled as prescribed/indicated.

11. Toxicological Information

Acute Toxicity

Assessment of acute toxicity:
The product has not been tested. The statement has been derived from the properties of the individual components.

Irritation

Assessment of irritating effects:
The product has not been tested. The statement has been derived from the properties of the individual components.

Sensitization

Assessment of sensitization:
The product has not been tested. The statement has been derived from the properties of the individual components.'

Repeated dose toxicity

Assessment of repeated dose toxicity:
The product has not been tested. The statement has been derived from the properties of the individual components.

Genetic toxicity

Assessment of mutagenicity:
The product has not been tested. The statement has been derived from the properties of the individual components.

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Carcinogenicity

Assessment of carcinogenicity:

The product has not been tested. The statement has been derived from the properties of the individual components.

Reproductive toxicity

Assessment of reproduction toxicity:

The product has not been tested. The statement has been derived from the properties of the individual components.

Development toxicity

Assessment of teratogenicity:

The product has not been tested. The statement has been derived from the properties of the individual components.

Other relevant toxicity information

The product has not been tested. The statement has been derived from the properties of the individual components.

12. Ecological Information

Ecotoxicity

Assessment of aquatic toxicity:

The product has not been tested. The statement has been derived from the properties of the individual components.

Mobility

Assessment transport between environmental compartments:

The product has not been tested. The statement has been derived from the properties of the individual components.

Persistence and Degradability

Assessment biodegradation and elimination (H₂O):

The product has not been tested. The statement has been derived from the properties of the individual components.

Bioaccumulation Potential

Assessment bioaccumulation potential:

The product has not been tested. The statement has been derived from the properties of the individual components.

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13. Disposal Considerations

Observe national and local legal regulations

Residues should be disposed of in the same manner as the substance/product.

Contaminated packaging:

Contaminated packaging should be emptied as far as possible; then it can be passed on for recycling after thoroughly cleaned.

14. Transport Information

Domestic transport: Not classified as a dangerous good under transport regulations

Sea transport: Not classified as a dangerous good under transport regulations
IMDG

Air transport: Not classified as a dangerous good under transport regulations
IATA/ICAO

15. Regulatory Information

Poisons Schedule: Not scheduled

Regulations of the European Union (Labelling)

Directive 199/45/EC-20 ('Preparation Directive'):

Hazard symbol(s)

Xn Harmful

R-phrases(s)

R65 Harmful: may cause lung damage if swallowed
R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

S-phrases(s)

S2 Keep out of reach of children
If swallowed, seek medical advice immediately and show this container or label.
S51 Use only in well ventilated areas.
S61 Avoid release to the environment. Refer to special instructions/Material Safety Data Sheets.

Hazard determining component(s) for labelling: SOLVENT NAPHTHA

Other regulations

If other regulations information applied that is not already provided elsewhere in the Material Safety Data Sheet then it is described in this subsection.

Registration status:

AICS, AU released/relisted

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16. Other information

Full text of hazard symbols and R-phrases if mentioned as hazardous components in chapter 3:

Xn	Harmful:
65	Harmful: may cause lung damage if swallowed.

The data contained in this Material Safety Data Sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. The data do not describe the product's properties (product specification). Neither should any agreed property nor the suitability of the product for any specific purpose be deduced from the data contained in the Material Safety Data Sheet. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.