

Lithofin PRO

! 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

| | |
|--|---|
| Name of product | Lithofin PRO |
| Manufacturer/distributor | CDK Stone Pty Ltd 4-6 Freighter Road, Moorabbin, Victoria 3189 Phone 03 9553 3055 |
| Advice | Technical Department Phone 03 9553 3055 |
| Recommended intended purpose(s) | Impregnator |

2. HAZARDS IDENTIFICATION

R-phrases

no

Special hazards information for humans and environment

no

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization

Water based impregnator

Hazardous ingredients

| CAS No | EC No | Name | [% weight] | Classification |
|---------|-----------|-------------|------------|--------------------|
| 67-63-0 | 200-661-7 | propan-2-ol | < 15 | F R11; Xi R36; R67 |

4. FIRST AID MEASURES

General information

Remove contaminated soaked clothing immediately.

In case of inhalation

Ensure of fresh air.

In case of skin contact

In case of contact with skin wash off immediately with soap and water.

In case of eye contact

In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice.

In case of ingestion

Do not induce vomiting.

If swallowed by mistake drink plenty of water and seek medical treatment.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Product does not burn, fire-extinguishing activities according to surrounding.

Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases

In case of fire formation of dangerous gases possible.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Ensure adequate ventilation.

Use personal protective clothing.

Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

Methods for cleaning up

Take up with absorbent material (e.g. sand, sawdust, general-purpose binder).

7. HANDLING AND STORAGE

Advice on safe handling

Take the usual precautions when handling with chemicals.

Advice on protection against fire and explosion

No special measures necessary.

Further information on storage conditions

Protect from frost.

Keep container dry, tightly closed and store at cool and aired place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Hand protection

chemical-resistant gloves

Eye protection

safety goggles

General protective measures

Avoid contact with eyes and skin

Hygiene measures

At work do not eat, drink and smoke.

!9. PHYSICAL AND CHEMICAL PROPERTIES

Form

liquid

Colour

colourless

Odour

product-specific

Important health, safety and environmental information

| | Value | Temperature | at | Method | Remark |
|-----------------------------------|---------------------------|-------------|----|--------|---------------|
| pH value in delivery state | ca. 3,5 - 6,5 | | | | |
| starts to boil | > 80 °C | | | | |
| Flash point | > 65 °C | | | | |
| Density | ca. 1,0 g/cm ³ | | | | |
| Solubility in water | | | | | multimiscible |

10. STABILITY AND REACTIVITY

Conditions to avoid

No hazardous reactions known.

11. TOXICOLOGICAL INFORMATION

Acute toxicity/Irritability/Sensitization

| | Value/Validation | Species | Method | Remark |
|-------------------------------|------------------|---------|--------|--------|
| LD 50 acute oral | not determined | | | |
| LD 50 acute dermal | not determined | | | |
| LC 50 acute inhalation | not determined | | | |

12. ECOLOGICAL INFORMATION

Data on elimination (persistence and degradability)

| | Elimination rate | Method of analysis | Method | Validation |
|---------------------------------------|------------------|--------------------|--------|------------|
| Physico-chemical degradability | not determined | | | |
| Biological degradability | not determined | | | |

13. DISPOSAL CONSIDERATIONS

| Waste code No. | Name of waste |
|----------------|--------------------------------|
| 07 01 99 | wastes not otherwise specified |

Recommendations for the product

Remove in accordance with local official regulations.

Recommendations for packaging

Totally emptied packaging may be taken for recycling.

14. TRANSPORT INFORMATION

Land and inland navigation transport ADR/RID

UN - no dangerous good

Marine transport IMDG

UN - no dangerous good

Air transport ICAO/IATA-DGR

UN - no dangerous good

15. REGULATORY INFORMATION

Remarks for classification

The product does not require a hazard warning label in accordance with EC directives.

R-phrases

no

National regulations

| | | |
|--------------------|---|----------------------|
| Water hazard class | 1 | VwVwS (17. 05. 1999) |
|--------------------|---|----------------------|

16. OTHER INFORMATION

Further information

The information contained herein is based on the state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.

Wording of the R-phrases specified in chapter 2 (not the classification of the formulation!)

R 11 Highly flammable.

R 36 Irritating to eyes.

R 67 Vapours may cause drowsiness and dizziness.
