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

Name of product Lithofin MN Stain-Stop >ECO<

Distributor CDK Stone Pty Ltd
4-6 Freighter Road, Moorabbin, Victoria 3189
Phone 03 9553 3055

Advice Technical Department
Phone 03 9553 3055

Manufacturer LITHOFIN AG
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Phone +49 (0)7024 94 03-0

Advice Labor
Phone +49 (0)7024 9403-0
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Emergency advice Mo-Fr. 8.00-16.00
Phone +49 (0)7024 9403-0
Phone +49 (0)7024 94 03-0

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
112-34-5	203-961-6	2-(2-butoxyethoxy)ethanol	< 20	Xi R36

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

Indicative occupational exposure limit values (91/322/EEC, 2000/39/EC or 2006/15/EC)

CAS No	Name	Code	[mg/m ³]	[ppm]	Remark
112-34-5	2-(2-butoxyethoxy)ethanol	8 hours	67,5	10	
		Short-term	101,2	15	

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

yellowish

Odour

almost odourless

Important health, safety and environmental information

	Value	Temperature	at	Method	Remark
pH value in delivery state	ca. 6,5 - 8,5				
starts to boil	> 80 °C				
Flash point	> 100 °C				
Density	ca. 1 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			

	Value/Validation	Species	Method	Remark
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. 07 01 99
Name of waste 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 goods

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 3 (not the classification of the formulation!)

R 36 Irritating to eyes.