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Lithofin FZ Stain-Stop >W<

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

Name of product Lithofin FZ Stain-Stop >W<

**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

Heinrich-Otto-Straße 42, D-73240 Wendlingen

Phone +49 (0)7024 94 03-0

Advice Labor

Phone +49 (0)7024 9403-0 Fax +49 (0)7024 9403-40

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
67-63-0	200-661-7	propan-2-ol	< 15	F R11; Xi R36; R67

#### ! Additional advice

These hazards apply to the contained raw materials in concentrated form, they have nothing to do with the labeling requirements of the finished product. The labeling requirements for the finished product are listed as item 15.

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#### 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.

Storage group 10-13

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#### 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 Colour Odour

liquid yellowish product-specific

Important health, safety and environmental information

ca. 4 - 6

Value Temperature at Method Remark

pH value in delivery

state

starts to boil > 80 ℃

Flash point > 35 ℃

**Density** ca. 1 g/cm3

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			

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# 12. ECOLOGICAL INFORMATION

Data on elimination (persistence and degradability)

Elimination rate Method of analysis Method Validation

Physico-

chemical

degradability

Biological degradability

not determined

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 offical 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.

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# Wording of the R-phrases specified in chapter 3 (not the classification of the formulation!)

R 11 Highly flammable.

R 36 Irritating to eyes.

R 67 Vapours may cause drowsiness and dizziness.