

# MATERIAL SAFETY SHEET

Reviewed 01/02/2016

Code: GEN



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## Mould Go



### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION

Name: Mould Go

Application of the substance/ the preparation

This product is biocide according to Directive 98/8/EC and is recommended for use in the application fields listed in section 16.

In emergency contact Mylaw Chemicals & Coatings (Pty) Ltd (Chief Chemist) at (011) 474 1900

### SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Biocidal product based on benzalkonium chloride and orthophenyl phenol.

#### HAZARDOUS AND/OR OTHER RELEVANT COMPONENTS

Quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, chlorides, C,N,R 21/22-34-50 <20%  
Propan-2-ol, Xi, F; R 11-36-67 <10 - 25%  
Biphenyl-2-ol, Xi, N; R36/37/38-50 < 5%

The active ingredient with the CAS-No. 63449-41-2 is also identified with CAS-No. 61789-71-7 and 68424-85-1. CAS-No. 68424-85-1 is listed in Annex II to the Directive 2003/2032/EG and used for registration according to German "Biozid-Meldeverordnung" from 24 May 2005. For wording of the listed risk phrases refer to section 16.

### SECTION 3: HAZARDS IDENTIFICATION

Corrosive

Dangerous for the environment

R 34: Causes burns

R 50: Very toxic to aquatic organisms

#### Classification System

The health and environmental hazards of this preparation have been assessed by the conventional method described in annex II and III of the preparations Directive 199/45 EC.

### SECTION 4: FIRST AID MEASURES

Inhalation: Supply fresh air or oxygen; call doctor

Skin: Take off contaminated clothing immediately. Then wash with polyethylene glycol 400, if available. Immediately medical treatment necessary. Failure to treat burns can prevent wounds from healing. In case of extensive skin contact, use immediately safety shower.

Eyes: Rinse opened eye for at least 15 minutes under water and apply a sterile protective bandage. Get medical attention.

Ingestion: Rinse out and then drink water. Initiate vomiting while lying on their back should be turned onto their side.

### SECTION 5: FIRE FIGHTING MEASURES

Waterspray jet, extinguishing powder, CO<sub>2</sub>, foam.

Containers liable to burst in a fire or flue gases.

Wear selfcontained breathing apparatus.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

Particular danger of slipping on leaked/spilled product

Wear protective clothing

Contain & collect. Use an Inert NOT sawdust. Keep out of drains & sewers.

### SECTION 7: HANDLING AND STORAGE

Ensure good exhaust ventilation at the workshop

Store separately from any reactive substances - oxidisers in particular.

No open flames. No smoking. No sparks.

Store containers with due care in case of fire.

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## Mould Go.../continued

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION  
SAPMA Rating : 2-H-E  
PPE : Respirator and Eye protection  
Inhalation : In case of insufficient ventilation, use suitable respiratory protection  
Skin : Use barrier cream and impervious gloves.  
Eyes : Use face shield & goggles or full face respirator/hood. Avoid direct contact.



SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES  
Chemical class: Paint  
Colour: Yellow  
Smell: Alcoholic  
Boil. pt: 82 C  
FlashPoint: 36 C  
Ignition Temp: 425 C  
Water: miscible

SECTION 10: STABILITY AND REACTIVITY  
Stable under normal conditions  
Minimum shelf life is 24 month from production date  
Materials to be avoided: Anionic compounds  
Dangerous reations: No dangerous reations known  
No decomposition if storage and handling is done according to specification

SECTION 11: TOXICOLOGICAL INFORMATION  
Skin: Caustic effect on skin and mucous membranes  
Eyes: Strong caustic effect  
Sensitization: No sensitising effect known

SECTION 12: ECOLOGICAL INFORMATION  
Contains material that are harmful to the environmetal. Contain, monitor & remove.

SECTION 13: DISPOSAL INFORMATION  
Hazardous. Use reputable waste disposal contractors. Destroy used containers.

SECTION 14: TRANSPORT INFORMATION  
UN no: 2924  
Packing group: III IMO  
Class: 6.1 IMO  
Subsid: 8  
Hazchem: 3[Y]



SECTION 15: REGULATORY INFORMATION  
Code letter and hazard designation of product: Corrosive, dangerous for the environment  
Hazard-determining components of labeling: Quaternary ammonium compounds, benzyl-C8-18-alkydimethyl, chlorides  
34: Causes burns  
50: Very toxic to aquatic organisms  
26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice  
36/37/39: Wear suitable protective clothing, gloves and eye/face protection  
45: In case of accident or if you feel unwell, seek medical advice immediately (showthe label where

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## Mould Go.../continued

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possible)

This material and its container must be disposed of as hazardous waste

Avoid release to the environment. Refer to special instructions/safety data sheets.

Water hazard class: Water hazard class 2 (self assessment), hazardous for water.



### SECTION 16: OTHER INFORMATION

Take Precautionary measures against static discharges.

In case of any discomfort always seek medical advice.

This MSDS conforms with General Administrative Regulations of 6 Sept.1996 (ISO-11014/ANSIZ400.1.1996)

OELs derived from OHS Act Regulations for Dangerous Chemical Substances of 25 Aug.1995 (EH-42)

SAPMA Rating - South African Paint Manufacturers Association Guide to Health Hazards (SABS ARP 006:1991)

All information is given in good faith but without guarantee in respect of accuracy.

No responsibility is accepted for errors or omissions or the consequences thereof.

These recommendations were extracted from the EcoChem database (Les Fisher - 031-2660523).