CHRISTLE LTD

DRAFT

SAFETY DATA SHEET

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Black Disinfectant

Revision

Revision date

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name

Black Disinfectant

Company

Christle Ltd

18 F and F O'Meara Industrial Estate

Arima

Telephone

1-868-646-7640

Fax

1-868-646-7641

Emergency telephone

number

1-868-235-5312

2 HAZARDS IDENTIFICATION.

Main hazards

May cause cancer.

3. COMPOSITION / INFORMATION ON INGREDIENTS.

Hazardous ingredients

CAS 122384-78-5 **EINECS** 310-191-5 Symbols/Risk phrases Carc Cat 2; R45

Extract residues (coal), low temp coal tar alk. Heavy Hydrocarbon Oil (Low Temp)

20 - 30% 1 - 10%

Distillate phenols - tar acids, methylphenol fraction

140203-24-3

Xi; R36

1 - 10% 84989-04-8 284-892-9 Carc Cat 2; R45

Conc.

4. FIRST AID MEASURES

Skin contact

Toxic in contact with skin. Wash off immediately with plenty of soap and water. Remove

contaminated clothing. Seek medical attention.

Eye contact

May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes

holding the eyelids open. Seek medical attention if irritation or symptoms persist.

Inhalation

Toxic by inhalation. Inhalation may cause coughing, tightness of the chest and irritation

of the respiratory system. Inhalation of vapour may cause shortness of breath. Move

the exposed person to fresh air. Seek medical attention.

Ingestion

Toxic if swallowed. Ingestion is irritating to the respiratory tract and may cause damage to the central nervous system. If swallowed, seek medical advice immediately and show

this container or label. DO NOT INDUCE VOMITING.

5. FIRE FIGHTING MEASURES

Extinguishing media

Use as appropriate: carbon dioxide (CO2), dry chemical, foam.

Fire hazards

Burning produces irritating, toxic and obnoxious fumes.

Protective equipment

Wear: Self-contained breathing apparatus. Wear chemical protective clothing.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions Ensure adequate ventilation of the working area. Evacuate personnel to a safe area.

Wear suitable protective equipment.

Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

Clean up methods Absorb with inert, absorbent material. Transfer to suitable, labelled containers for

disposal. Clean spillage area thoroughly with plenty of water.

7. HANDLING AND STORAGE

Handling

Avoid contact with eyes and skin. Ensure adequate ventilation of the working area.

Storage

Keep in a cool, dry, well ventilated area. Keep containers tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures

Ensure adequate ventilation of the working area.

Respiratory protection

Self-contained breathing apparatus must be used in handling.

Hand protection

Chemical resistant gloves (PVC)

Eye protection

Approved safety goggles.

Protective equipment

Wear chemical protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description

Liquid.

Colour

Black.

Odour

Phenolic.

рН

9.5 Nominal

Boiling point

100°C

Relative density

1.00 Nominal

Water solubility

soluble in water.

10. STABILITY AND REACTIVITY

Stability

Stable under normal conditions.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

May cause cancer.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Toxic to aquatic organisms.

13. DISPOSAL CONSIDERATIONS

General information

Dispose of in compliance with all local and national regulations.

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14. TRANSPORT INFORMATION

ADR/RID

Proper Shipping DISINFECTANT, LIQUID,

Name TOXIC, N.O.S, .

Packing group III

Hazard ID 60

UN 3142

Class 6.1

IMDG

UN 3142

Class 6.1

EmS Code F-A S-A

Packing group III

Marine pollutant .

IATA

UN 3142

Class 6.1

Packing Instruction 618

(Cargo)

Packing Instruction 611

(Passenger)

Packing group III

Subsidiary risk -

Maximum quantity 220 L

Maximum quantity 60 L

15. REGULATORY INFORMATION

Labelling

The product is classified in accordance with 67/548/EEC.

Symbols

T - Toxic



Risk phrases

R45 - May cause cancer.

Safety phrases

S53 - Avoid exposure - obtain special instructions before use.

16. OTHER INFORMATION

Text of risk phrases in

Section 3.

R36 - Irritating to eyes.

R45 - May cause cancer.

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.