#### ALPHACHEM FUNGICIDAL WASH



Version 1.0

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830 AS AMENDED BY UK REACH REGULATIONS SI 2019/758

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product name AlphaChem Fungicidal Wash

Product Code MFW/Bulk
Unique Formula Identifier (UFI) Not applicable

Nanoform The product does not contain nanoparticles.

1.2 Relevant identified uses of the substance or mixture

and uses advised against

Identified Use(s) Disinfectant. Professional use, Consumer use.

Uses advised against No information available.

1.3 Details of the supplier of the safety data sheet

Company Identification Cromar Building Products Limited

Units 1,3,4,5 Northside Industrial Park,

Selby Road Whitley Bridge North Yorkshire DN14 0GH United Kingdom 01977 663133

Telephone 01977 663133
E-mail (competent person) sales@cromar.uk.com

1.4 Emergency telephone number

Emergency Phone No. 01977 663133 Office hours (08:30 - 17:00)

National Poisons Information Servce (United Kingdom) +44 (0) 3448 920111 24 hr. emergency phone number

Healthcare Professionals ONLY

NHS 24 111 Members of Public

Language(s) spoken: English

#### SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

2.1.1 The retained CLP Regulation (EU) No 1272/2008, as amended for Great Britain

2.2 Label elements The retained CLP Regulation (EU) No 1272/2008, as amended for Great Britain

Product name Fungicidal Wash Contains: Not applicable

Hazard Pictogram(s)

Signal Word(s)

Hazard Statement(s)

Precautionary Statement(s)

Supplemental information

Other hazards

None assigned

Not applicable

None Known

#### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

3.1 Substances - Not applicable

3.2 Mixtures

2.3

Not hazardous according to current CLP Regulations. No component of this mixture is included above the relevant concentration levels detailed within section 3.2.1 of SDS regulation 2015/830.

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#### **SECTION 4: FIRST AID MEASURES**



4.2

6.3

6.4

#### 4.1 Description of first aid measures

Self-protection of the first aider

protective equipment, avoid direct contact. Ensure adequate ventilation Avoid breathing vapours. Avoid contact with skin and eyes. Contaminated clothing

should be laundered before reuse.

Skin contact

Inhalation

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If irritation develops and persists, get medical attention. Wash affected skin with soap and water. If skin irritation or rash occurs: Get

Use personal protective equipment as required. Wear appropriate personal

medical advice/attention.

Eye contact

Ingestion

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get

Rinse mouth. Give plenty of water to drink. Call a POISON CENTER/doctor if you

medical advice/attention.

feel unwell.

and delayed

None Known.

Indication of any immediate medical attention and 4.3

special treatment needed

Most important symptoms and effects, both acute

Unlikely to be required but if necessary treat symptomatically.

### SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

> Suitable extinguishing media Unsuitable extinguishing media

5.2 Special hazards arising from the substance or mixture

5.3 Advice for firefighters As appropriate for surrounding fire.

Do not use water jet. Direct water jet may spread the fire.

Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions. By heating and fire, harmful vapours/gases may be formed

Fight fire with normal precautions from a reasonable distance. Fire fighters should wear complete protective clothing including self-contained breathing apparatus. Keep containers cool by spraying with water if exposed to fire. Avoid run off to waterways and sewers.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. Stop leak if safe to do so. Use personal protective equipment as required. Avoid breathing vapours. Avoid contact with skin and eyes. See Section: 8

6.2 **Environmental precautions**  Avoid release to the environment. Do not allow to enter drains, sewers or watercourses.

Methods and material for containment and cleaning up

Reference to other sections

Adsorb spillages onto sand, earth or any suitable adsorbent material. Transfer to a container for disposal. Ventilate the area and wash spill site after material pickup is complete.

See Section: 8, 13

#### SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling Ensure adequate ventilation. Avoid contact with skin and eyes. Avoid breathing vapours. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Wash hands before breaks and after work. See Section: 8.

7.2 Conditions for safe storage, including any incompatibilities

Keep only in original container. Store in a cool/low-temperature, well-ventilated (dry) place away from heat and ignition sources. Keep away from direct sunlight.

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storage temperature Incompatible materials **Specific end use(s)**  Keep cool. Protect from sunlight. Stable under normal conditions

See Section: 1.2.

#### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

8.1 Control parameters

8.1.1 Occupational exposure limits

Not established

#### **United Kingdom:**

SUBSTANCE	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m³)	STEL (ppm)	STEL (mg/m³)	Note
Propan-2-ol	67-63-0	400	999	500	1250	-

Source: WEL: Workplace Exposure Limit (UK HSE EH40).

Note:

7.3

Carc - Capable of causing cancer and/or heritable genetic damage.

Sk - Can be absorbed through skin.

BMGV - Biological monitoring guidance value.

8.1.2 Biological limit value Not established

8.1.3 PNECs and DNELs Not established

8.2 Exposure controls

**8.2.1 Appropriate engineering controls** Ensure adequate ventilation. Store in a cool/low-temperature, well-ventilated (dry)

place away from heat and ignition sources.. A washing facility/water for eye and

skin cleaning purposes should be present.

8.2.2 Individual protection measures, such as personal

protective equipment

Keep good industrial hygiene. Wear appropriate personal protective equipment, avoid direct contact. Avoid contact with skin, eyes or clothing. Do not eat, drink or

smoke at the work place.

Eye/ face protection Wear protective eye glasses for protection against liquid splashes. Wear eye

protection with side protection.

Skin protection

Hand protection:

Wear impervious gloves. Gloves should be changed regularly to avoid permeation problems. Breakthrough time of the glove material: refer to the information

provided by the gloves' producer.

Body protection:

Wear impervious protective clothing, including boots, lab coat, apron or coveralls,

as appropriate, to prevent skin contact.

Respiratory protection Respiratory protection is not necessary if room is well ventilated. In case of

inadequate ventilation wear respiratory protection.

Thermal hazards Not applicable

**8.2.3** Environmental exposure controls Avoid release to the environment.

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#### **ALPHACHEM FUNGICIDAL WASH**

CROMAR Products

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#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance Liquid
Odour Pale yellow
Odour threshold No data available

pH 7

Melting point/freezing point

No data available

Initial boiling point and boiling range  $$100\ ^{\circ}\text{C}$$  Flash point  $$>93\ ^{\circ}\text{C}$$ 

Evaporation rate No data available Flammability (solid, gas) Not flammable Upper/lower flammability or explosive limits No data available Vapour pressure No data available Vapour density No data available

Relative density 1

Solubility(ies)

Partition coefficient: n-octanol/water

Auto-ignition temperature

Decomposition temperature

Viscosity

Explosive properties

No data available

9.2 Other information No data available

#### SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity Stable under normal conditions.
 10.2 Chemical stability Stable under normal conditions.
 10.3 Possibility of hazardous reactions Stable under normal conditions.
 10.4 Conditions to avoid Keep cool. Protect from sunlight.

10.5 Incompatible materials None Known.

**10.6** Hazardous decomposition products

By heating and fire, harmful vapours/gases may be formed.

#### SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity - Ingestion Mixture: Based upon the available data, the classification criteria are not met.

No mortality observed

Acute toxicity - Inhalation Mixture: Based upon the available data, the classification criteria are not met.

No mortality observed

Acute toxicity - Skin contact Mixture: Based upon the available data, the classification criteria are not met.

No mortality observed

**Skin corrosion/irritation**Mixture: Based upon the available data, the classification criteria are not met.

Serious eye damage/irritation

Respiratory or skin sensitisation

Mixture: Based upon the available data, the classification criteria are not met.

Mixture: Based upon the available data, the classification criteria are not met.

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Mixture: Based upon the available data, the classification criteria are not met.

Mixture: Based upon the available data, the classification criteria are not met.

STOT - Single Exposure

Mixture: Based upon the available data, the classification criteria are not met.

STOT - Repeated Exposure Mixture: Based upon the available data, the classification criteria are not met.

Aspiration hazard Mixture: Based upon the available data, the classification criteria are not met.

11.2 Other information None Known

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#### **SECTION 12: ECOLOGICAL INFORMATION**

**12.1 Toxicity** Mixture: Based upon the available data, the classification criteria are not met.

Estimated LC50 (Mixture) mg/L (96h): 0.08 mg/l.

12.2 Persistence and degradability
 12.3 Bioaccumulative potential
 12.4 Mobility in soil
 12.5 Results of PBT and vPvB assessment
 No data for the mixture as a whole.
 No data for the mixture as a whole.
 Not classified as PBT or vPvB.

12.6 Other adverse effects None Known

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

**13.1** Waste treatment methods Dispose of wastes in an approved waste disposal facility. Recover or recycle if

possible.

13.2 Additional information None Known

#### **SECTION 14: TRANSPORT INFORMATION**

Not classified according to the United Nations 'Recommendations on the Transport of Dangerous Goods'.

		ADR/RID	IMDG	IATA/ICAO
14.1	UN number	None assigned	None assigned	None assigned
14.2	UN proper shipping name	None assigned	None assigned	None assigned
14.3	Transport hazard class(es)	None assigned	None assigned	None assigned
14.4	Packing group	None assigned	None assigned	None assigned
14.5	Environmental hazards	Not classified	Not classified	Not classified as a
				Marine Pollutant.
14.6	Special precautions for user	See Section: 2		

14.6Special precautions for userSee Section: 214.7Transport in bulk according to Annex II of MarpolNot applicable

and the IBC Code

#### **SECTION 15: REGULATORY INFORMATION**

15.1 Safety, health and environmental

regulations/legislation specific for the substance or

mixture

15.1.1 EU regulations

Authorisations and/or restrictions on use Not restricted
GB regulations Not restricted
National regulations Not restricted

**15.2 Chemical Safety Assessment**A REACH chemical safety assessment has not been carried out.

#### **SECTION 16: OTHER INFORMATION**

The following sections contain revisions or new statements: Not applicable – V1.0

#### References:

15.1.2

Existing Safety Data Sheet (SDS)

Existing ECHA registration(s) for substances.

Classification: This Safety Data Sheet was prepared in accordance with EC Regulation (EC) 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830. Compiled in accordance with REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758

Legend

ADR ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
CLP Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures

DNEL Derived no effect level

IATA IATA: International Air Transport Association ICAO ICAO: International Civil Aviation Organization

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IMDG IMDG: International Maritime Dangerous Goods

LTEL Long term exposure limit

PBT PBT: Persistent, Bioaccumulative and Toxic

PNEC Predicted No Effect Concentration

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals

RID RID: Regulations concerning the international railway transport of dangerous goods

STEL Short term exposure limit

vPvB vPvB: very Persistent and very Bioaccumulative

Training advice: Consideration should be given to the work procedures involved and the potential extent of exposure as they may determine whether a higher level of protection is required.

#### Disclaimers

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#### Annex to the extended Safety Data Sheet (eSDS)

Exposure scenarios for substances in this preparation are not available.