

# **CLEANSHOT FABRIC STAIN REMOVER**

#### Section: 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : CLEANSHOT FABRIC STAIN REMOVER

Other means of identification : Not applicable.

Recommended use : Laundry product

Restrictions on use : Reserved for industrial and professional use.

Product dilution information : Product is sold ready to use.

Company : ECOLAB PTY LTD

2 Drake Avenue

Macquarie Park, NSW Australia 2113

1 800 022 002

Emergency telephone

number

: 1800 205 506, +64 7 958 2372

Issuing date : 15.11.2022

#### **Section: 2. HAZARDS IDENTIFICATION**

#### **GHS Classification**

Serious eye damage/eye

irritation

: Category 1

#### **GHS Label element**

Hazard pictograms



Signal Word : Danger

Hazard Statements : Causes serious eye damage.

Precautionary Statements : **Prevention:** 

Wear eye protection/face protection.

Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/ physician.

Other hazards : None known.

# Section: 3. COMPOSITION/INFORMATION ON INGREDIENTS

Pure substance/mixture : Mixture

Chemical NameCAS-No.Concentration: (%)sodium metabisulphite7681-57-41 - 5Alcohol (C10), ethoxylated, propoxylated polymer1 - 5

Isopropyl Alcohol	67-63-0	1 - 5
Dipropylene glycol methyl ether	34590-94-8	5 - 10
triethanolamine	102-71-6	5 - 10

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Propylene glycol 57-55-6 10 - 30

**Section: 4. FIRST AID MEASURES** 

In case of eye contact : Rinse immediately with plenty of water, also under the eyelids, for at

least 15 minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. Get medical attention immediately.

In case of skin contact : Rinse with plenty of water.

If swallowed Contact the Poison's Information Centre (eg Australia 13 1126; New

Zealand 0800 764 766).

Rinse mouth. Get medical attention if symptoms occur.

If inhaled : Remove to fresh air. Treat symptomatically. Get medical attention if

symptoms occur.

Protection of first-aiders : If potential for exposure exists refer to Section 8 for specific personal

protective equipment.

Notes to physician : Treat symptomatically.

Most important symptoms and effects, both acute and

delayed

: See Section 11 for more detailed information on health effects and

symptoms.

# **Section: 5. FIREFIGHTING MEASURES**

Suitable extinguishing media : Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Unsuitable extinguishing

media

: None known.

Specific hazards during

firefighting

: Not flammable or combustible.

Hazardous combustion

products

: Decomposition products may include the following materials:

Carbon oxides

nitrogen oxides (NOx) Sulphur oxides

Oxides of phosphorus

for firefighters

Special protective equipment : Use personal protective equipment.

Specific extinguishing

methods

: Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of fire

and/or explosion do not breathe fumes.

#### Section: 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

: Ensure adequate ventilation. Keep people away from and upwind of spill/leak. Avoid inhalation, ingestion and contact with skin and eyes. When workers are facing concentrations above the exposure limit they

must use appropriate certified respirators. Ensure clean-up is conducted by trained personnel only. Refer to protective measures

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listed in sections 7 and 8.

**Environmental precautions** : Do not allow contact with soil, surface or ground water.

Methods and materials for containment and cleaning up : Stop leak if safe to do so. Contain spillage, and then collect with noncombustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain

material to ensure runoff does not reach a waterway.

# Section: 7. HANDLING AND STORAGE

: Avoid contact with skin and eyes. Do not breathe Advice on safe handling

> dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Do not get in eyes, on skin, or on clothing. In case of mechanical malfunction, or if in contact with unknown dilution of product, wear full Personal Protective Equipment (PPE).

Conditions for safe storage : Keep out of reach of children. Keep container tightly closed. Store in

suitable labeled containers.

Storage temperature : 0 °C to 45 °C

#### Section: 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Components	CAS-No.	Form of exposure	Permissible concentration	Basis
Propylene glycol	57-55-6	TWA	150 ppm 474 mg/m3	AU OEL
		TWA	10 mg/m3	AU OEL
triethanolamine	102-71-6	TWA	5 mg/m3	AU OEL
Dipropylene glycol methyl ether	34590-94-8	TWA	50 ppm 308 mg/m3	AU OEL
Isopropyl Alcohol	67-63-0	TWA	400 ppm 983 mg/m3	AU OEL
		VLE	500 ppm 1,230 mg/m3	AU OEL
sodium metabisulphite	7681-57-4	TWA	5 mg/m3	AU OEL

Engineering measures : Good general ventilation should be sufficient to control worker

exposure to airborne contaminants.

# Personal protective equipment

Eye protection : Safety goggles

Face-shield

Hand protection : Wear the following personal protective equipment:

Standard glove type.

Nitrile rubber

Unsupported neoprene

Gloves should be discarded and replaced if there is any indication of

degradation or chemical breakthrough.

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Skin protection : No special protective equipment required.

Respiratory protection : Refer to AS/NZS 1715 and AS/NZS 1716 for selection, use and

maintenance of respiratory protective equipment as applicable.

When workers are facing concentrations above the exposure limit they

must use appropriate certified respirators.

Multi-purpose combination filter

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice. Remove and wash contaminated clothing before re-use. Wash face, hands and any exposed skin thoroughly after handling. Provide suitable facilities for quick drenching or flushing of the eyes

and body in case of contact or splash hazard.

## **Section: 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : liquid
Colour : yellow

Odour : Perfumes, fragrances pH : 7.0 - 8.5, (100 %)

Flash point : Not applicable., Does not sustain combustion.

Odour Threshold : no data available Melting point/freezing point : no data available

Initial boiling point and

boiling range

: > 100 °C

Evaporation rate : no data available
Flammability (solid, gas) : Not applicable.
Upper explosion limit : no data available
Lower explosion limit : no data available
Vapour pressure : no data available
Relative vapour density : no data available
Relative density : 0.992 - 1.096

Water solubility : soluble

Solubility in other solvents : no data available

Partition coefficient: n- : no data available

octanol/water

. To data available

Auto-ignition temperature : no data available
Thermal decomposition : no data available
Viscosity, kinematic : no data available
Explosive properties : no data available
Oxidizing properties : no data available
Molecular weight : no data available
VOC : no data available

## Section: 10. STABILITY AND REACTIVITY

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#### CLEANSHOT FABRIC STAIN REMOVER

Reactivity : No dangerous reaction known under conditions of normal use.

Chemical stability : Stable under normal conditions.

Possibility of hazardous

reactions

: No dangerous reaction known under conditions of normal use.

Conditions to avoid : None known.

Incompatible materials : None known.

Hazardous decomposition

products

: In case of fire hazardous decomposition products may be produced

such as:

Carbon oxides

nitrogen oxides (NOx) Sulphur oxides Oxides of phosphorus

#### Section: 11. TOXICOLOGICAL INFORMATION

exposure

Information on likely routes of : Inhalation, Eye contact, Skin contact

#### **Potential Health Effects**

Eyes : Causes serious eye damage.

Skin : Health injuries are not known or expected under normal use.

Ingestion : Health injuries are not known or expected under normal use.

Inhalation : Health injuries are not known or expected under normal use.

Chronic Exposure : Health injuries are not known or expected under normal use.

# **Experience with human exposure**

Eye contact : Redness, Pain, Corrosion

Skin contact : No symptoms known or expected.

Ingestion : No symptoms known or expected.

Inhalation : No symptoms known or expected.

**Toxicity** 

**Product** 

Acute oral toxicity : Acute toxicity estimate : > 2,000 mg/kg

Acute inhalation toxicity : no data available Acute dermal toxicity : no data available Skin corrosion/irritation : no data available

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Serious eye damage/eye

irritation

: no data available

Respiratory or skin

sensitization

: no data available

Carcinogenicity : no data available

Reproductive effects : no data available Germ cell mutagenicity : no data available

Teratogenicity : no data available

STOT - single exposure : no data available STOT - repeated exposure : no data available

Aspiration toxicity : no data available

Components

Acute inhalation toxicity : sodium metabisulphite

4 h LC50 rat: > 5.5 mg/lTest atmosphere: dust/mist

Isopropyl Alcohol

4 h LC50 rat: > 30 mg/lTest atmosphere: vapour

Propylene glycol

4 h LC50 rabbit: 158.5 mg/ITest atmosphere: dust/mist

Components

Acute dermal toxicity : Isopropyl Alcohol

LD50 rabbit: 12,870 mg/kg

Dipropylene glycol methyl ether LD50 rabbit: > 9,500 mg/kg

#### **Section: 12. ECOLOGICAL INFORMATION**

**Toxicity** 

**Environmental Effects** : Harmful to aquatic life.

**Product** 

Toxicity to fish : no data available Toxicity to daphnia and other : no data available

aquatic invertebrates

Toxicity to algae : no data available

Components

Toxicity to fish : sodium metabisulphite

96 h LC50 Fish: 150 mg/l

Isopropyl Alcohol

96 h LC50 Pimephales promelas (fathead minnow): 9,640 mg/l

Dipropylene glycol methyl ether

96 h LC50 Poecilia reticulata (guppy): > 100 mg/l

triethanolamine

96 h LC50: 11,800 mg/l

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Propylene glycol

96 h LC50 Fish: > 10,000 mg/l

#### Components

Toxicity to daphnia and other

aquatic invertebrates

: Alcohol (C10), ethoxylated, propoxylated polymer

48 h EC50: 5.5 mg/l

Isopropyl Alcohol

LC50 Daphnia magna (Water flea): > 10,000 mg/l

Dipropylene glycol methyl ether

48 h LC50 Daphnia magna (Water flea): 1,919 mg/l

triethanolamine

48 h EC50: 609.88 mg/l

Propylene glycol

48 h EC50 Aquatic Invertebrate: 18,340 mg/l

Components

Toxicity to algae : Dipropylene glycol methyl ether

72 h EC50 Pseudokirchneriella subcapitata (green algae): > 969 mg/l

triethanolamine

72 h EC50: > 100 mg/l

## Persistence and degradability

Poorly biodegradable

#### **Bioaccumulative potential**

no data available

#### Mobility in soil

no data available

#### Other adverse effects

no data available

## **Section: 13. DISPOSAL CONSIDERATIONS**

Disposal methods : Do not contaminate storm water drains, natural waterways or soil with

chemical or used container. Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of contents/container in accordance with local regulations Dispose of in

accordance with local and national regulations.

Disposal considerations : Dispose of as unused product. Empty containers should be taken to

an approved waste handling site for recycling or disposal. Do not reuse empty containers. Dispose of in accordance with local, state, and

federal regulations.

# **Section: 14. TRANSPORT INFORMATION**

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

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## **CLEANSHOT FABRIC STAIN REMOVER**

#### Land transport (ADG)

Not dangerous goods

#### Sea transport (IMDG/IMO)

Not dangerous goods

#### **Section: 15. REGULATORY INFORMATION**

#### **National regulatory information**

Standard for the Uniform : Schedule 6

Scheduling of Medicines and

Poisons

## The components of this product are reported in the following inventories:

#### **United States TSCA Inventory:**

not determined

#### Canadian Domestic Substances List (DSL):

This product contains one or several components that are not on the Canadian DSL nor NDSL.

#### Australia. Australian Industrial Chemicals Introduction Scheme (AICIS):

On the inventory, or in compliance with the inventory

#### New Zealand. Inventory of Chemicals (NZIoC), as published by ERMA New Zealand:

On the inventory, or in compliance with the inventory

#### Japan. ENCS - Existing and New Chemical Substances Inventory :

not determined

#### Korea. Korean Existing Chemicals Inventory (KECI):

not determined

#### Philippines Inventory of Chemicals and Chemical Substances (PICCS):

not determined

#### **China Inventory of Existing Chemical Substances:**

not determined

#### **Taiwan Chemical Substance Inventory:**

not determined

#### **Section: 16. OTHER INFORMATION**

Sources of key data used to compile the Safety Data Sheet

Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

IARC: (International Agency for Research on Cancer)

US. National Toxicology Program (NTP) Report on Carcinogens

ECHA List of Publishable Substances Registered EU HPVCs (High Production Volume Chemicals)

Issuing date : 15.11.2022 Date of first issue : 16.11.2015

Version : 1.3

Prepared by : Regulatory Affairs

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REVISED INFORMATION: Significant changes to regulatory or health information for this revision is indicated by a bar in the left-hand margin of the SDS.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 process, unless specified in the text.

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