

**HANDY WIPES Revision Number** 2.01

Revision date 04-Sep-2022 Supersedes Date: 24-Nov-2020

## Section 1: Identification: Product identifier and chemical identity

**Product identifier** 

**Product Name** HANDY WIPES

**Product Code(s)** 30840451

30617389; 30840451

Other means of identification

Pure substance/mixture Mixture

Recommended use of the chemical and restrictions on use

Recommended use Wipes

No information available Uses advised against

Details of manufacturer or importer

<u>Supplier</u>

Bostik Australia Pty Ltd 51-71 High Street, Thomastown Victoria

Australia

Tel: 613 9279-9333 Fax: 613 9279-9342

ABN: 79 003 893 838

au-bostik-sds@bostik.com E-mail address

Emergency telephone number

Emergency telephone number 24-hr Emergency: 1800 033 111

# Section 2: Hazard(s) identification

#### **GHS Classification**

Not classified

#### Label elements

### **Hazard statements**

Not classified

# Other hazards which do not result in classification

No information available.

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## Standard for Uniform Scheduling of Medicines and Poisons (SUSMP)

No poisons schedule number allocated

Poison Schedule Number Not applicable

#### Section 3: Composition and information on ingredients, in accordance with Schedule 8

### Substance

Not applicable

#### <u>Mixture</u>

Chemical name	CAS No	Weight-%
(2,2-dimethyl-1,3-dioxolan-4-yl)methanol	100-79-8	0 - <10
Orange oil	8008-57-9	0 - <10
3-lodo-2-propynyl butylcarbamate [IPBC]	55406-53-6	0 - <10
Non-hazardous ingredients	Proprietary	Balance

#### Section 4: First aid measures

**Emergency telephone number** Poisons Information Center, Australia: 13 11 26

Poisons Information Center, New Zealand: 0800 764 766

**Description of first aid measures** 

**Inhalation** Remove to fresh air.

**Eye contact**Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper

eyelids. Consult a physician.

**Skin contact** Wash skin with soap and water.

Ingestion Rinse mouth.

Most important symptoms and effects, both acute and delayed

**Symptoms** No information available.

Indication of any immediate medical attention and special treatment needed

# Section 5: Firefighting measures

#### Suitable Extinguishing Media

surrounding environment.

Unsuitable extinguishing media No information available.

Specific hazards arising from the chemical

Specific hazards arising from the No information available.

chemical

## Special protective actions for fire-fighters

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precautions for fire-fighters

Special protective equipment and Firefighters should wear self-contained breathing apparatus and full firefighting turnout

gear. Use personal protection equipment.

### Section 6: Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Ensure adequate ventilation.

Use personal protection recommended in Section 8. For emergency responders

**Environmental precautions** 

**Environmental precautions** See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Pick up and transfer to properly labeled containers.

Precautions to prevent secondary hazards

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

# Section 7: Handling and storage, including how the chemical may be safely used

Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Advice on safe handling

Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place. **Storage Conditions** 

## Section 8: Exposure controls and personal protection

# **Control parameters**

**Exposure Limits** 

# **Appropriate engineering controls**

**Engineering controls** Showers, eyewash stations, and ventilation systems.

### Individual protection measures, such as personal protective equipment

Eye/face protection No special protective equipment required.

No special protective equipment required. Skin and body protection

Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

Environmental exposure controls No information available.

## Section 9: Physical and chemical properties

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## Information on basic physical and chemical properties

Physical state Cloth premoistened with a clear to slightly hazy liquid

Appearance Wipes
Color Blue
Odor Slight Citrus

Odor threshold No information available

Property Values Remarks • Method

pH 6.5 - 8.0
pH (as aqueous solution)
No data available
No data available
Initial boiling point and boiling
No C

range

Flash point

Evaporation rate
Flammability

No data available
No data available
No data available

Flammability Limit in Air

Upper flammability or explosive No data available

limits

Lower flammability or explosive No data available

limits

Vapor pressureNo data availableRelative vapor densityNo data available

Relative density 1.00

Water solubility Wipes are insoluble in water; liquid

phase is completely miscible in water.

Solubility(ies)

Partition coefficient
Autoignition temperature
Decomposition temperature
Kinematic viscosity

No data available

Explosive properties No information available Oxidizing properties No information available

Other information

Solid content (%)

Liquid Density

No information available
No information available

VOC content No information available

# Section 10: Stability and reactivity

Reactivity

**Reactivity** No information available.

**Chemical stability** 

**Stability** Stable under normal conditions.

**Explosion data** 

Sensitivity to mechanical None.

mpact

Sensitivity to static discharge None.

Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

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Conditions to avoid

Conditions to avoid None known based on information supplied.

**Incompatible materials** 

Incompatible materials None known based on information supplied.

**Hazardous decomposition products** 

**Hazardous decomposition** 

products

Carbon oxides.

#### Section 11: Toxicological information

# **Acute toxicity**

#### Information on likely routes of exposure

Inhalation Based on available data, the classification criteria are not met.

Eye contact Based on available data, the classification criteria are not met.

Skin contact Based on available data, the classification criteria are not met.

**Ingestion** Based on available data, the classification criteria are not met.

**Symptoms** No information available.

#### Numerical measures of toxicity - Product Information

### **Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
(2,2-dimethyl-1,3-dioxolan-4-yl)	= 7 g/kg(Rattus)	LD50 >2000 mg/Kg (Rattus)	LC50 (4h) >5 mg/L (Rattus)
methanol		(OECD 402)	(OECD 403)
Orange oil	=4400 mg/kg (Rattus)	> 5 g/kg (Oryctolagus	-
	> 5 g/kg (Rattus)	cuniculus) > 5000 mg/kg	
		(Oryctolagus cuniculus)	
3-lodo-2-propynyl	LD50 =1056 mg/Kg (Rattus)	LD50 >2000 mg/Kg (Rattus)	=0.67 mg/L (Rattus) 4 h
butylcarbamate [IPBC]	(OECD 401)		

See section 16 for terms and abbreviations

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Skin corrosion/irritation**No information available.

Serious eye damage/eye irritation No information available.

Respiratory or skin sensitization No information available.

**Germ cell mutagenicity** No information available.

**Reproductive toxicity** No information available.

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**STOT - single exposure** No information available.

**STOT - repeated exposure** No information available.

**Aspiration hazard** No information available.

# Section 12: Ecological information

# **Ecotoxicity**

## **Aquatic ecotoxicity**

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
(2,2-dimethyl-1,3-dioxola	-	LC50: 15200 -	-	-
n-4-yl)methanol		18300mg/L (96h,		
100-79-8		Pimephales promelas)		
3-lodo-2-propynyl	EC50 (72 hrs) 0.022 mg/l	LC50 96 h 0.049 - 0.079	-	Acute EC50 (48hrs) 0.16
butylcarbamate [IPBC]	Scenedesmus	mg/L (Oncorhynchus		mg/l - Daphnia magna
55406-53-6	subspicatus	mykiss flow-through)		

# Persistence and degradability

Persistence and degradability No information available.

Component Information			
3-lodo-2-propynyl butylcarbamate [IPBC] (55406-53-6)			
Method	Exposure time	Value	Results
OECD Test No. 301F: Ready	28 days		Not readily biodegradable
Biodegradability: Manometric			
Respirometry Test (TG 301 F)			

# Bioaccumulative potential

**Bioaccumulation** No information available.

## **Component Information**

Chemical name	Partition coefficient
(2,2-dimethyl-1,3-dioxolan-4-yl)methanol 100-79-8	-0.6
3-lodo-2-propynyl butylcarbamate [IPBC] 55406-53-6	2.88

**Mobility** 

Mobility in soilNo information available.MobilityNo information available.

Other adverse effects

Other adverse effects No information available.

# Section 13: Disposal considerations

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**Disposal methods** 

Waste from residues/unused

products

IMDG

Dispose of waste in accordance with environmental legislation. Dispose of in accordance

with local regulations.

Contaminated packaging Do not reuse empty containers.

Section 14: Transport information

Not regulated <u>ADG</u>

Not regulated <u>IATA</u> Not regulated

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No information available

## Section 15: Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

#### **National regulations**

## <u>Australia</u>

See section 8 for national exposure control parameters

# Standard for Uniform Scheduling of Medicines and Poisons (SUSMP)

No poisons schedule number allocated

**Poison Schedule Number** Not applicable

#### **International Inventories**

AIIC Listed **NZIoC** Listed **ENCS** Not Listed Listed **IECSC** Listed **KECL PICCS** Listed

# Legend:

AIIC - Australian Inventory of Industrial Chemicals

NZIoC - New Zealand Inventory of Chemicals

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

### **International Regulations**

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

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## **Europe**

Registration, Evaluation, Authorization, and Restriction of Chemicals (REACh) Regulation (EC 1907/2006)

## **SVHC: Substances of Very High Concern for Authorization:**

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

#### 2015/863/EU - RoHS

This product does not contain Lead, Cadmium, Mercury, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-Ethylhexyl) phthalate (DEHP), Benzyl butyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP) above the regulated limit mentioned in this regulation

#### Section 16: Any other relevant information

Prepared By Product Safety & Regulatory Affairs

Revision date 04-Sep-2022

#### **Revision Note**

#### Key or legend to abbreviations and acronyms used in the safety data sheet

## Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value \* Skin designation

C Carcinogen

Section 11: TOXICOLOGICAL INFORMATION

LD50 (lethal dose)

Section 12: Ecological information

EC50 (effective concentration)

#### **Disclaimer**

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

**End of Safety Data Sheet** 



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<sup>\*\*\*</sup>Indicates updated data since last publication.