

**BOSTIK 901 CLEANER Revision Number** 3.01

Revision date 08-Nov-2022 Supersedes Date: 12-Oct-2021

# Section 1: Identification: Product identifier and chemical identity

Product identifier

Product Name BOSTIK 901 CLEANER

Product Code(s) 30608481 30608481

Other means of identification

Proper Shipping Name Flammable liquid, n.o.s. (Naphtha, petroleum, hydrotreated light, <0.1% Benzene,

Toluene)

UN number or ID number UN1993

Pure substance/mixture Mixture

Recommended use of the chemical and restrictions on use

Recommended use Cleaning agent

Uses advised against No information available

**Details of manufacturer or importer** 

Supplier

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

Australia

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

ABN: 79 003 893 838

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

Emergency telephone number

Emergency telephone number 24-hr Emergency: 1800 033 111

# Section 2: Hazard(s) identification

# **GHS Classification**

| Flammable liquids                                  | Category 2 - (H225) |
|--|---------------------|
| Aspiration hazard                                  | Category 1 - (H304) |
| Skin corrosion/irritation                          | Category 2 - (H315) |
| Serious eye damage/eye irritation                  | Category 2 - (H319) |
| Reproductive toxicity                              | Category 2 - (H361) |
| Specific target organ toxicity (single exposure)   | Category 3 - (H336) |
| Specific target organ toxicity (repeated exposure) | Category 2 - (H373) |

## Label elements

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Flame Exclamation mark Health hazard



## Signal word DANGER

#### **Hazard statements**

H225 - Highly flammable liquid and vapor

H304 - May be fatal if swallowed and enters airways

H315 - Causes skin irritation

H319 - Causes serious eye irritation

H336 - May cause drowsiness or dizziness

H361d - Suspected of damaging the unborn child

H373 - May cause damage to organs through prolonged or repeated exposure

Repeated exposure may cause skin dryness or cracking

#### **Precautionary Statements - Prevention**

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Wear protective gloves/clothing and eye/face protection

Wash face, hands and any exposed skin thoroughly after handling

Use only outdoors or in a well-ventilated area

Do not breathe dust/fume/gas/mist/vapors/spray

Ground and bond container and receiving equipment

Use non-sparking tools

Take action to prevent static discharges

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

Keep container closed

Keep cool

#### **Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention

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 medical advice/attention

IF ON SKIN: Wash with plenty of water and soap

If skin irritation occurs: Get medical advice/attention

Take off contaminated clothing and wash it before reuse

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]

IF INHALED: Remove person to fresh air and keep comfortable for breathing

Call a doctor if you feel unwell

IF SWALLOWED: Immediately call a doctor

Do NOT induce vomiting

In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish

## **Precautionary Statements - Storage**

Store in well-ventilated place

# **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

# Other hazards which do not result in classification

In use, may form flammable/explosive vapor-air mixture.

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

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Classified as a scheduled poison according to the Standard for Uniform Scheduling of Medicines and Poisons (SUSMP)

Poison Schedule Number 6

Label requirements in accordance with SUSMP

CAUTION

KEEP OUT OF REACH OF CHILDREN

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

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

#### Substance

Not applicable

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

| Chemical name   | CAS No     | Weight-% |
|---|------------|----------|
| Naphtha, petroleum, hydrotreated light, <0.1% Benzene | 64742-49-0 | 30 - 60  |
| Toluene   | 108-88-3   | 30 - 60  |
| Acetone   | 67-64-1    | 10 - <30 |

## 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

General advice If medical advice is needed, have product container or label at hand. Show this safety

data sheet to the doctor in attendance. Immediate medical attention is required.

Inhalation Remove to fresh air. Aspiration into lungs can produce severe lung damage. If breathing

has stopped, give artificial respiration. Get medical attention immediately. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If breathing is difficult, (trained personnel should) give oxygen. Get immediate medical attention.

Delayed pulmonary edema may occur.

**Eye contact**Consult an ophthalmologist. Rinse immediately with plenty of water, also under the

eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Do not rub affected area. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical

attention if irritation develops and persists.

**Skin contact** Wash off immediately with soap and plenty of water while removing all contaminated

clothes and shoes. Get medical attention if irritation develops and persists.

**Ingestion** Do NOT induce vomiting. Rinse mouth. Never give anything by mouth to an unconscious

person. ASPIRATION HAZARD IF SWALLOWED - CAN ENTER LUNGS AND CAUSE DAMAGE. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

Get immediate medical attention.

**Self-protection of the first aider** Remove all sources of ignition. Ensure that medical personnel are aware of the

material(s) involved, take precautions to protect themselves and prevent spread of contamination. Use personal protective equipment as required. See section 8 for more information. Avoid direct contact with skin. Use barrier to give mouth-to-mouth

resuscitation. Avoid contact with skin, eyes or clothing.

#### Most important symptoms and effects, both acute and delayed

Symptoms Difficulty in breathing. Coughing and/ or wheezing. Dizziness. May cause redness and

tearing of the eyes. Burning sensation. Inhalation of high vapor concentrations may

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cause symptoms like headache, dizziness, tiredness, nausea and vomiting,

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#### Indication of any immediate medical attention and special treatment needed

Note to physicians Because of the danger of aspiration, emesis or gastric lavage should not be employed

unless the risk is justified by the presence of additional toxic substances.

## Section 5: Firefighting measures

#### Suitable Extinguishing Media

Suitable extinguishing media Dry chemical. Carbon dioxide (CO2). Water spray. Alcohol resistant foam.

Unsuitable extinguishing media Full water jet.

#### Specific hazards arising from the chemical

Specific hazards arising from the

chemical

Risk of ignition. Keep product and empty container away from heat and sources of ignition. In the event of fire, cool tanks with water spray. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

**Hazardous combustion products** Carbon oxides. Hydrocarbons.

## Special protective actions for fire-fighters

precautions for fire-fighters

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

gear. Use personal protection equipment.

Hazchem code •3YE

## Section 6: Accidental release measures

# Personal precautions, protective equipment and emergency procedures

**Personal precautions** Evacuate personnel to safe areas. Use personal protective equipment as required. See

section 8 for more information. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Keep people away from and upwind of spill/leak. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Pay attention to flashback. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Do not touch or walk through spilled

material.

Other information Ventilate the area. Refer to protective measures listed in Sections 7 and 8.

For emergency responders Use personal protection recommended in Section 8.

**Environmental precautions** 

**Environmental precautions** Refer to protective measures listed in Sections 7 and 8. Prevent further leakage or

spillage if safe to do so. Prevent product from entering drains.

## Methods and material for containment and cleaning up

**Methods for containment** Do not scatter spilled material with high pressure water streams. Stop leak if you can do

> it without risk. Do not touch or walk through spilled material. A vapor suppressing foam may be used to reduce vapors. Dike far ahead of spill to collect runoff water. Keep out of

drains, sewers, ditches and waterways. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.

Take precautionary measures against static discharges. Dam up. Soak up with inert Methods for cleaning up

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absorbent material. 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

# Advice on safe handling

Use personal protection equipment. Avoid breathing vapors or mists. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use grounding and bonding connection when transferring this material to prevent static discharge, fire or explosion. Use with local exhaust ventilation. Use spark-proof tools and explosion-proof equipment. Keep in an area equipped with sprinklers. Use according to package label instructions. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Remove contaminated clothing and shoes. Take off contaminated clothing and wash before reuse. In case of insufficient ventilation, wear suitable respiratory equipment.

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#### General hygiene considerations

Do not eat, drink or smoke when using this product. Contaminated work clothing must not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product. Wear suitable gloves and eye/face protection. Avoid contact with skin, eyes or clothing.

## Conditions for safe storage, including any incompatibilities

#### **Storage Conditions**

Keep away from food, drink and animal feeding stuffs. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labeled containers. Do not store near combustible materials. Keep in an area equipped with sprinklers. Store in accordance with the particular national regulations. Store in accordance with local regulations. Store locked up. Keep out of the reach of children. Store away from other materials.

#### Recommended storage

temperature

Keep at temperatures between 41 and 77 °F / 5 and 25 °C.

## Incompatible materials

Strong acids. Strong bases. Strong oxidizing agents.

This material is a scheduled poison and must be stored, maintained and used in accordance with the relevant regulations

# Section 8: Exposure controls and personal protection

# **Control parameters**

## **Exposure Limits**

| Chemical name | Australia                    |  |
|---------------|------------------------------|--|
| Toluene       | TWA: 50 ppm                  |  |
| 108-88-3      | TWA: 191 mg/m <sup>3</sup>   |  |
|               | STEL: 150 ppm                |  |
|               | STEL: 574 mg/m <sup>3</sup>  |  |
| Acetone       | TWA: 500 ppm                 |  |
| 67-64-1       | TWA: 1185 mg/m <sup>3</sup>  |  |
|               | STEL: 1000 ppm               |  |
|               | STEL: 2375 mg/m <sup>3</sup> |  |

## Biological occupational exposure limits

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## **Appropriate engineering controls**

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

Individual protection measures, such as personal protective equipment

**Eye/face protection** Tight sealing safety goggles.

**Skin and body protection**Wear suitable protective clothing. Long sleeved clothing. Chemical resistant apron.

Antistatic boots.

**Hand protection** Wear suitable gloves. Impervious gloves.

**Respiratory protection** Organic gases and vapors filter conforming to EN 14387.

Environmental exposure controls No information available.

## Section 9: Physical and chemical properties

## Information on basic physical and chemical properties

Physical state Liquid Appearance Liquid

Color Clear, colorless

Odor Solvent

Odor threshold No information available

Property Values Remarks • Method

pH No data available Not applicable Insoluble in water

pH (as aqueous solution)
No data available
No data available
No data available

Initial boiling point and boiling 56 °C (Acetone)

range

Flash point -4 °C (based on components) (Acetone)

**Evaporation rate**No data available **Flammability**Not applicable for liquids .

Flammability Limit in Air

Upper flammability or explosive No data available

limits

Lower flammability or explosive No data available

limits

Vapor pressure No data available

Relative vapor density > 1 Relative density 0.75

Water solubility Insoluble in water Solubility(ies) No data available Partition coefficient No data available **Autoignition temperature** No data available No data available **Decomposition temperature** Kinematic viscosity No data available Dynamic viscosity No data available **Explosive properties** No information available **Oxidizing properties** No information available

Other information

Solid content (%) No information available Liquid Density No information available

VOC content 604 g/L SCAQMD Method 304-91

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# Section 10: Stability and reactivity

Reactivity

Product cures with moisture. Reactivity

Chemical stability

**Stability** Stable under normal conditions.

**Explosion data** 

Sensitivity to mechanical

None.

impact

Sensitivity to static discharge

Yes.

## Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

Conditions to avoid

Conditions to avoid Heat, flames and sparks.

**Incompatible materials** 

Incompatible materials Strong acids. Strong bases. Strong oxidizing agents.

Hazardous decomposition products

**Hazardous decomposition** 

products

None known based on information supplied.

## Section 11: Toxicological information

# **Acute toxicity**

## Information on likely routes of exposure

#### **Product Information**

Inhalation Specific test data for the substance or mixture is not available. Aspiration into lungs can

> produce severe lung damage. May cause pulmonary edema. Pulmonary edema can be fatal. May cause irritation of respiratory tract. May cause drowsiness or dizziness.

Eye contact Specific test data for the substance or mixture is not available. May cause irritation.

Causes serious eye irritation. (based on components). May cause redness, itching, and

Skin contact Repeated exposure may cause skin dryness or cracking. Specific test data for the

substance or mixture is not available. Causes skin irritation. (based on components).

Specific test data for the substance or mixture is not available. Potential for aspiration if Ingestion

swallowed. May cause lung damage if swallowed. Aspiration may cause pulmonary edema and pneumonitis. May be fatal if swallowed and enters airways. Ingestion may

cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Difficulty in breathing. Coughing and/ or wheezing. Dizziness. Redness. May cause **Symptoms** 

redness and tearing of the eyes. Inhalation of high vapor concentrations may cause

symptoms like headache, dizziness, tiredness, nausea and vomiting.

# Numerical measures of toxicity - Product Information

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## The following values are calculated based on chapter 3.1 of the GHS document

# **Component Information**

| Chemical name   | Oral LD50                                  | Dermal LD50                           | Inhalation LC50         |  |
|---|--|---------------------------------------|-------------------------|--|
| Naphtha, petroleum,<br>hydrotreated light, <0.1%<br>Benzene | >5000 mg/kg (Rattus)                       | > 3160 mg/kg (Oryctolagus cuniculus)  | =73680 ppm (Rattus) 4 h |  |
| Toluene =5580 mg/kg (Rattus)                                |  | = 12000 mg/kg (Oryctolagus cuniculus) | >20 mg/L (Rattus) 4 h   |  |
| Acetone   | =5800 mg/kg (Rattus)<br>3000 mg/Kg (mouse) | >15800 mg/Kg (Rattus)                 | =79 mg/l(Rattus) 4 h    |  |

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

Classification based on data available for ingredients. Causes skin irritation.

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| Component Information |         |                |                |               |          |
|-----------------------|---------|----------------|----------------|---------------|----------|
| Toluene (108-88-3)    |         |                |                |               |          |
| Method                | Species | Exposure route | Effective dose | Exposure time | Results  |
|                       | Rabbit  | Dermal         |                |               | Irritant |
| 440/2008, Annex, B.4  |         |                |                |               |          |

Serious eye damage/eye irritation Classification based on data available for ingredients. Causes serious eye irritation.

| Component Information |         |                |                |               |          |
|-----------------------|---------|----------------|----------------|---------------|----------|
| Acetone (67-64-1)     |         |                |                |               |          |
| Method                | Species | Exposure route | Effective dose | Exposure time | Results  |
| OECD Test No. 405:    | Rabbit  | eye            |                |               | irritant |
| Acute Eye             |         |                |                |               |          |
| Irritation/Corrosion  |         |                |                |               |          |

# **Respiratory or skin sensitization** No information available.

| Component Information          |                    |                |                            |  |  |  |
|--------------------------------|--------------------|----------------|----------------------------|--|--|--|
| Toluene (108-88-3)             | Toluene (108-88-3) |                |                            |  |  |  |
| Method                         | Species            | Exposure route | Results                    |  |  |  |
| Regulation (EC) No. 440/2008,  | Guinea pig         |                | No sensitization responses |  |  |  |
| Annex, B.6 (Maximization test) |                    |                | were observed              |  |  |  |

| Acetone (67-64-1)                     |            |        |                       |  |
|---------------------------------------|------------|--------|-----------------------|--|
| Method Species Exposure route Results |            |        |                       |  |
| OECD Test No. 406: Skin               | Guinea pig | Dermal | Not a skin sensitizer |  |
| Sensitization                         |            |        |                       |  |

# Germ cell mutagenicity No information available.

| Component Information                        |                        |               |  |  |  |
|--|------------------------|---------------|--|--|--|
| Toluene (108-88-3)                           | Toluene (108-88-3)     |               |  |  |  |
| Method                                       | Species                | Results       |  |  |  |
| Regulation (EC) No. 440/2008, Annex, B.13/14 | Salmonella typhimurium | Not mutagenic |  |  |  |
| (Ames test)                                  |                        |               |  |  |  |
| OECD Test No. 476: In vitro Mammalian Cell   | Mouse                  | Not mutagenic |  |  |  |
| Gene Mutation Test                           |                        |               |  |  |  |

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# Carcinogenicity

The table below indicates whether each agency has listed any ingredient as a carcinogen.

| Chemical name                    | Australia | European Union | IARC    |
|----------------------------------|-----------|----------------|---------|
| Naphtha, petroleum, hydrotreated | Carc. 1A  |                |         |
| light, <0.1% Benzene             |           |                |         |
| 64742-49-0                       |           |                |         |
| Toluene                          |           |                | Group 3 |
| 108-88-3                         |           |                | ·       |

Legend

IARC (International Agency for Research on Cancer)

Group 3 - Not Classifiable as to Carcinogenicity in Humans

## Reproductive toxicity

Contains a known or suspected reproductive toxin. Classification based on data available for ingredients. Suspected of damaging fertility or the unborn child.

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| Component Information Toluene (108-88-3) |          |                       |  |
|--|----------|-----------------------|--|
| Method Species Results                   |          |                       |  |
| OECD 407                                 | lin vivo | Reproductive toxicant |  |

STOT - single exposure

May cause drowsiness or dizziness. May cause respiratory irritation.

# STOT - repeated exposure

May cause damage to organs through prolonged or repeated exposure.

| Component Information    |                   |                   |                |               |                   |
|--------------------------|-------------------|-------------------|----------------|---------------|-------------------|
| Toluene (108-88-3)       |                   |                   |                |               |                   |
| Method                   | Species           | Exposure route    | Effective dose | Exposure time | Results           |
| Regulation (EC) No.      | Rat, male, female | Oral              |                | 91 days       | NOAEL: 625 mg/kg  |
| 440/2008, Annex, B.26    |                   |                   |                |               |                   |
| OECD Test No. 453:       | Rat, male, female | Inhalation, vapor |                |               | NOAEL: 1.131 mg/l |
| Combined Chronic         |                   |                   |                |               |                   |
| Toxicity/Carcinogenicity |                   |                   |                |               |                   |
| Studies                  |                   |                   |                |               |                   |

**Aspiration hazard** 

May be fatal if swallowed and enters airways.

# Section 12: Ecological information

# **Ecotoxicity**

# **Aquatic ecotoxicity**

| Chemical name   | Algae/aquatic plants  | Fish  | Toxicity to microorganisms | Crustacea  |
|---|---|---|----------------------------|--|
| Naphtha, petroleum,<br>hydrotreated light, <0.1%<br>Benzene<br>64742-49-0 | -   | LC50: =8.41mg/L (96h,<br>Oncorhynchus mykiss)   | <u>-</u>                   | LC50: =2.6mg/L (96h,<br>Chaetogammarus<br>marinus)                                       |
| Toluene<br>108-88-3   | EC50 72 h = 12.5 mg/L<br>(Pseudokirchneriella<br>subcapitata) | LC50 96 h 5.89 - 7.81<br>mg/L (Oncorhynchus<br>mykiss flow-through)<br>LC50 96 h = 5.8 mg/L | EC50 = 19.7 mg/L 30<br>min | EC50: =11.5mg/L (48h,<br>Daphnia magna) EC50:<br>5.46 - 9.83mg/L (48h,<br>Daphnia magna) |

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|         |   | (Oncorhynchus mykiss semi-static) |                      |                     |
|---------|---|-----------------------------------|----------------------|---------------------|
| Acetone | - | LC50 96 h 4.74 - 6.33             | EC50 = 14500 mg/L 15 | EC50 48 h 10294 -   |
| 67-64-1 |   | mL/L (Oncorhynchus                | min                  | 17704 mg/L (Daphnia |
|         |   | mykiss )                          |                      | magna Static)       |

Persistence and degradability

Persistence and degradability No information available.

| Component Information                |               |                |                            |
|--------------------------------------|---------------|----------------|----------------------------|
| Acetone (67-64-1)                    |               |                |                            |
| Method                               | Exposure time | Value          | Results                    |
| OECD Test No. 301B: Ready            | 28 days       | biodegradation | 91 % Readily biodegradable |
| Biodegradability: CO2 Evolution Test | -             |                |                            |
| (TG 301 B)                           |               |                |                            |

# Bioaccumulative potential

**Bioaccumulation** There is no data for this product.

### **Component Information**

| Chemical name       | Partition coefficient |
|---------------------|-----------------------|
| Toluene<br>108-88-3 | 3.93                  |
| Acetone<br>67-64-1  | -0.24                 |

**Mobility** 

Mobility in soilNo information available.MobilityNo information available.

Other adverse effects

Other adverse effects No information available.

# Section 13: Disposal considerations

## **Disposal methods**

Waste from residues/unused products

Uncured product should be disposed of as hazardous waste. Dispose of contents/container in accordance with local, regional, national, and international regulations as applicable. Should not be released into the environment. Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental local states.

legislation.

**Contaminated packaging**Handle contaminated packages in the same way as the product itself. Empty containers pose a potential fire and explosion hazard. Do not cut, puncture or weld containers.

# Section 14: Transport information

<u>ADG</u>

UN number or ID number UN1993

**UN proper shipping name** Flammable liquid, n.o.s.

Transport hazard class(es) 3
Packing group II
Special Provisions 274

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Limited quantity (LQ) 1 L

**Description** UN1993, Flammable liquid, n.o.s. (Naphtha, petroleum, hydrotreated light, <0.1%

Benzene, Toluene), 3, II

Hazchem code •3YE

IATA

UN number or ID number
Transport hazard class(es)
Packing group
II
ERG Code
Special Provisions
Limited quantity (LQ)
UN1993
3
H
3
Limited provisions
UN1993
1
L

**Description** UN1993, Flammable liquid, n.o.s. (Naphtha, petroleum, hydrotreated light, <0.1%

Benzene, Toluene), 3, II

IMDG

UN number or ID number
Transport hazard class(es)
Packing group
II
EmS-No
F-E, S-E
Limited Quantity (LQ)
Special Provisions
Marine pollutant
UN1993
3
F-E, S-E
II
L
Special Provisions

**Description** UN1993, Flammable liquid, n.o.s. (Naphtha, petroleum, hydrotreated light, <0.1%

Benzene, Toluene), 3, II, (-4°C c.c.)

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)

Classified as a scheduled poison according to the Standard for Uniform Scheduling of Medicines and Poisons (SUSMP)

Poison Schedule Number 6

# Major hazard (accident/incident planning) regulation

Verify that license requirements are met

Hazardous chemical Threshold quantity (T)

Liquids that meet the criteria for Class 3 Packing Group II or III 50 000
Liquids with flash points <61°C kept above their boiling points 200

at ambient conditions

## National pollutant inventory

Subject to reporting requirement

| Chemical name | National pollutant inventory          |
|---------------|---------------------------------------|
| Toluene       | 10 tonne/yr Threshold category 1      |
| 108-88-3      | 20 MW Threshold category 2b total     |
|               | 60000 MWH Threshold category 2b total |
|               | 1 tonne/h Threshold category 2a total |

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|                    | 25 tonne/yr Threshold category 1a total<br>400 tonne/yr Threshold category 2a total<br>2000 tonne/yr Threshold category 2b total  |
|--------------------|---|
| Acetone<br>67-64-1 | 10 tonne/yr Threshold category 1 20 MW Threshold category 2b total 60000 MWH Threshold category 2b total 1 tonne/h Threshold category 2a total 25 tonne/yr Threshold category 1a total 400 tonne/yr Threshold category 2b total 2000 tonne/yr Threshold category 2b total |

# **International Inventories**

AIIC Listed
NZIoC Listed
ENCS Not Listed
IECSC Listed
KECL Listed
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

# **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 08-Nov-2022

#### **Revision Note**

\*\*\*Indicates updated data since last publication.

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

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BOSTIK 901 CLEANERRevision date08-Nov-2022Revision Number3.01Supersedes Date:12-Oct-2021

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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)

#### <u>Disclaimer</u>

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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