

**Safety Data Sheet in accordance with Safe Work Australia COP
Preparation of Safety Data sheets for Hazardous Chemicals 2011 &
New Zealand HSNO COP 8-1 2006**

1. Identification of the substance/preparation and of the company/undertaking

Trade name: MPC 20 Multi-Purpose Cleaner

Identification of the company

Beacon Products P/L ABN: 93616146555

PO Box Q1684

Queen Victoria Building

NSW 1230

Australia

Telephone no: +61 (2) 8204 4800

Information about the substance/preparation

Regulatory Department

Tel: +61 (2) 9274 8327 (Australia)

E-mail: admin@beaconproducts.com.au

Emergency telephone numbers: 1800 127 406 (24 h, Australia)
000 (24 h, Australia)

Recommended use:

Cleaning liquid

2. Hazards identification

Hazard Classification

Classified as hazardous according to the criteria of GHS.

Classified as hazardous according to the criteria of NOHSC.

Classified as hazardous according to the criteria of HSNO Minimum degrees of hazard regulations.

Not classified as dangerous goods according to the Australian Code for Transport of Dangerous Goods (ADG).

Not classified as dangerous goods according to the Transport of Dangerous Goods on Land (NZS5433).

Risk phrase(s):

R22 Harmful if swallowed
R36 Irritating to the eyes.
R37 Irritating to the respiratory system
R38 Irritating to the skin
R43 Sensitization by skin contact

Safety phrase(s):

S24 Avoid contact with the skin
S25 Avoid contact with the eyes.
S26 In case of contact with the eyes, rinse immediately with plenty of water and seek medical advice.

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- S36 Wear suitable protective clothing.
 S37 Wear suitable gloves
 S39 Wear eye / face protection.
 S56/60 Dispose of this material as a hazardous waste via a suitable collection facility.

| GHS Class | HSNO Class | SIGNAL WORD | Hazard Statement |
|---------------------------|------------|-------------|--|
| Acute Tox Oral Cat 4 | 6.1D | Warning | H302 Harmful if swallowed |
| Skin corr/irr't: Cat 2 | 6.3A | Do | H315 Causes skin irritation |
| Eye damage/ irr't: Cat 2A | 6.4A | Do | H319 Causes serious eye irritation |
| Skin Sensitization Cat 1 | 6.5B | Do | H317 May cause an allergic skin reaction |



WARNING

Precautionary Statements:

- P264 Wash exposed skin thoroughly after handling.
 P270 Do not eat, drink or smoke when using this product.
 P301+ 312 IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell.
 P330 Rinse the mouth.
 P261 Avoid breathing fume, mist or vapours.
 P271 Use only outdoors or in a well-ventilated area.
 P304 + 340 IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.
 P312 Call a POISON CENTRE or doctor if you feel unwell.
 P403 + 233 Store in a well-ventilated place. Keep the container tightly closed.
 P405 Store locked up.
 P280 Wear protective clothing, gloves, eye / face protection.
 P302 + 352 IF ON THE SKIN: Wash with plenty of soap and water.
 P332 + 313 If skin irritation occurs get medical attention/advice.
 P362 Take off contaminated clothing and wash before re-use.
 P305 + 351 + 338 IN THE EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing.
 P337 + 313 If eye irritation persists, get medical attention/advice.
 P272 Contaminated work clothing should not be allowed out of the workplace.
 P501 Dispose of the product and its container as a hazardous waste.

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3. Composition/information on ingredients**Chemical characterisation**

| Component | CAS# | EINECS # | Proportion |
|--------------------------------|------------|----------|------------|
| polyphosphate | 7758-29-4 | | <5% |
| Lauryl sulphate salt | 9004-82-4 | | 5 -10% |
| Salt of benzene sulphonic acid | 68081-81-2 | | <10% |
| Non Hazardous | | | Balance |

4. First aid measures**After inhalation**

Immediately seek fresh air after inhaling of vapour or aerosol.

Keep at rest in a position comfortable for breathing.

Call a poisons centre or doctor if you feel unwell.

After contact with skin

In case of contact with skin wash off immediately with plenty of soap and water

Remove contaminated clothing and wash before re-use.

If skin irritation occurs: Get medical advice / attention.

After contact with eyes

Rinse cautiously with water for several minutes. Remove contact lenses if easy to do so. Continue rinsing.

Consult a doctor if eye irritation persists.

After ingestion

If swallowed seek medical advice immediately (treat symptomatically). Rinse the mouth. Do not induce vomiting.

Get medical advice / attention if you feel unwell

5. Fire-fighting measures**Suitable extinguishing media**

Foam, dry chemical, fine water spray.

Extinguishing media that must not be used for safety reasons

None specified

Special protective equipment for fire fighting

Wear self-contained breathing apparatus.

6. Accidental release measures

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Emergency procedures:

Personnel involved in clean-up require adequate respiratory, skin and eye protection in case of large spillage.

In case of spillage prevent the material from entering drains or water courses.

Methods for cleaning up/taking up

Collect with an absorbent material.

Contain and collect liquid for disposal. Clean up with water.

7. Handling and storage

Advice on safe handling

The product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with government regulations.

Advice on protection against fire and explosion

Not expected to be a hazard when used under normal conditions.

Requirements for storage areas and containers

Keep only in the original containers at a cool temperature.

8. Exposure controls / personal protection

National exposure standards:

NOHSC Workplace Exposure Standards

| CAS# | TWA | STEL |
|------|-----|------|
| None | | |

NZ Workplace Exposure Standards

| CAS# | TWA | STEL |
|------|-----|------|
| None | | |

Occupational exposure controls

General protective measures

Use personal protective equipment as required.

Avoid contact with eyes and skin.

Do not breathe fume / mist or vapours.

Wash exposed skin thoroughly after handling.

Hygiene measures

Contaminated work clothing should not be allowed out of the workplace. Remove soiled or soaked clothes immediately. Follow the usual good standards of occupational hygiene.

Respiratory protection

Half mask fitted with suitable particulate filter.

Hand protection

Rubber gloves

Eye protection

Safety glasses or Goggles

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9. Physical and chemical properties

| | |
|--------------------------|--------------------------------------|
| Form: | Pourable Liquid |
| Colour: | purple |
| Melting point: | Not applicable |
| Boiling point: | Not available |
| Flash point : | >93°C |
| Specific gravity: | Approx. 1.0 |
| pH value: | 7 - 9 |
| Solubility: | Soluble in water in all proportions. |

10. Stability and reactivity

Thermal decomposition

No decomposition when used as directed.

Hazardous reactions

Do not mix with strong acids.

Hazardous decomposition products

none when used as directed.

In case of fires, hazardous combustion gases may be formed.

11. Toxicological information

| | |
|-----------------------------------|--|
| Acute oral toxicity: | No data |
| Acute dermal toxicity: | No data |
| Acute inhalation toxicity: | No data |
| Irritant effect on skin: | Irritant |
| Irritant effect on eyes: | Irritant |
| Sensitisation: | May cause an allergic reaction on the skin |

12. Ecological information

Ecotoxicity

Do not allow product to enter waterways or the soil environment.

Remarks

Product is not expected to cause prolonged adverse effects on the environment.

13. Disposal considerations

Product

Avoid release to the environment.

Dispose of in accordance with local authority regulations.

This material and its container must be disposed of as a hazardous waste. For disposal in New Zealand please refer to:

<http://www.legislation.co.nz/regulation/public/2001/0119/latest/DLM41657.html>

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Uncleaned packaging

Consider recycling.

14. Transport information

Land: ADG

Not classified as dangerous for transport

Land: NZS5433

Not classified as dangerous for transport

Air: IATA

Not classified as dangerous for transport

Sea: IMDG

Not classified as dangerous for transport

15. Regulatory information

Poison schedule (SUSDP): None

HSNO Approval Number:

HSR 002544

Tracking: This product is not a Tracked Substance

Approved Handler: This product does not require Approved Handlers

National Chemical Inventories

AICS: All components are listed on the Australian Inventory of Chemical Substances

NZIoC: All components are listed on the New Zealand Inventory of Chemicals

16. Other information

This SDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace, including in conjunction with other products.

If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

Our responsibility for products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.

MPC 20 Multi-Purpose Cleaner

Revision Date: 16/11/2016

Version: 2.1

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Since the actual use of this product is beyond our control, we make no warranty, expressed or implied, concerning the use of this product. It is the responsibility of users to ascertain that the product is suitable for intended applications.