

# SAFETY DATA SHEET

# **Triple7 Safewash Liquid Plus**

Infosafe No.: MTMAI DRAFT Date : 06/03/2017 DRAFT by: Envirofluid

## 1. IDENTIFICATION

#### **GHS Product Identifier**

Triple7 Safewash Liquid Plus

#### **Product Code**

AASWLP-5, AASWLP-20, AASWLP-200, AASWLP-BB

## **Company Name**

Envirofluid

#### **Address**

39 Coghlans Road Warrnambool Victoria 3280 Australia

## Telephone/Fax Number

Tel: 1800 777 580 (8am - 5pm AEST)

Fax: 1300 777 580

## **Emergency phone number**

1800 638 556 (24h) / +61 3 5564 6455

## E-mail Address

info@envirofluid.com

## Recommended use of the chemical and restrictions on use

Low foaming laundry wash containing a super strength stain blaster. Suitable for both top loading and front loading machines. Can also be used as a presoak for heavily soiled garments. Prevents fats and grease occlusion.

# 2. HAZARD IDENTIFICATION

#### GHS classification of the substance/mixture

Not classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Ingredients

Name	CAS	Proportion
Ingredients determined not to be hazardous.		100 %







# 4. FIRST-AID MEASURES

#### Inhalation

If inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms develop and/or persist seek medical attention.

## Ingestion

Do not induce vomiting. Wash out mouth thoroughly with water. Seek medical attention.

#### Skin

Wash affected area thoroughly with soap and water. If symptoms develop seek medical attention.

#### Eye contact

If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove contact lenses. Continue flushing for several minutes until all contaminants are washed out completely. If symptoms develop and/or persist seek medical attention.

#### **First Aid Facilities**

Eyewash and normal washroom facilities.

#### **Advice to Doctor**

Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

Use appropriate fire extinguisher for surrounding environment.

#### **Hazards from Combustion Products**

Non combustible material.

## **Specific Hazards Arising From The Chemical**

This product is non combustible.

#### **Decomposition Temperature**

Not available

## Precautions in connection with Fire

Fire fighters should wear full protective clothing and self-contained breathing apparatus (SCBA) operated in positive pressure mode. Fight fire from safe location.

## 6. ACCIDENTAL RELEASE MEASURES

## **Emergency Procedures**

Wear appropriate personal protective equipment and clothing to prevent exposure. Increase ventilation. If possible contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable labelled container. Flush residue to drains with ample water. Caution: spill site might be slippery. Dispose of waste according to the applicable local and national regulations.







## 7. HANDLING AND STORAGE

#### **Precautions for Safe Handling**

Avoid inhalation of vapours and mists, and skin or eye contact. Use only in a well ventilated area. Keep containers sealed when not in use. Maintain high standards of personal hygiene i.e. Washing hands prior to eating, drinking, smoking or using toilet facilities.

## Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well-ventilated area, out of direct sunlight. Store in suitable, labelled containers. Keep containers tightly closed. Store away from incompatible materials. Ensure that storage conditions comply with applicable local and national regulations.

#### Corrosiveness

Not corrosive

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Occupational exposure limit values

No exposure standards have been established for the mixture. However, over-exposure to some chemicals may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels.

## **Biological Limit Values**

No biological limits allocated.

#### **Appropriate Engineering Controls**

Use with good general ventilation. If mists or vapours are produced, local exhaust ventilation should be used.

## **Respiratory Protection**

With normal use, respirators are not normally required. If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable vapor/mist filter should be used. Refer to relevant regulations for further information concerning respiratory protective requirements.

Reference should be made to Australian/New Zealand Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.

## **Eye Protection**

Industrial application: Safety glasses with side shields or chemical goggles should be used. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform to relevant regulations.

Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

## **Hand Protection**

Wear gloves of impervious material such as NBR or vinyl. Final choice of appropriate gloves will vary according to individual circumstances. i.e. methods of handling or according to risk assessments undertaken. Occupational protective gloves should conform to relevant regulations. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.

#### **Body Protection**

Not applicable







# 9. PHYSICAL AND CHEMICAL PROPERTIES

Properties	Description	Properties	Description
Form	Liquid	Appearance	Green liquid
Colour	Green	Odour	Mild
Decomposition Temperature	Not available	Melting Point	Not available
<b>Boiling Point</b>	Not available	Solubility in Water	Completely soluble
Specific Gravity	Not available	рН	Not available
Vapour Pressure	Not available	Vapour Density (Air=1)	Not available
Evaporation Rate	Not available	Odour Threshold	Not available
Viscosity	Not available	Partition Coefficient: n-octanol/water	Not available
Flash Point	Not applicable	Flammability	Non-flammable
Auto-Ignition Temperature	Not applicable	Flammable Limits - Lower	Not applicable
Flammable Limits - Upper	Not applicable		

# 10. STABILITY AND REACTIVITY

## **Chemical Stability**

Stable under normal conditions of storage and handling.

## **Reactivity and Stability**

Reacts with incompatible materials.

## **Conditions to Avoid**

Extremes of temperature and direct sunlight.

## Incompatible materials

Strong oxidizing agents

## **Hazardous Decomposition Products**

Thermal decomposition may result in the release of toxic and/or irritating fumes.

## Possibility of hazardous reactions

Not available

## **Hazardous Polymerization**

Will not occur.

# 11. TOXICOLOGICAL INFORMATION

## **Toxicology Information**

No toxicity data available for this material.







## Ingestion

Ingestion of this product may irritate the gastric tract causing pain in the stomach, vomiting, diarrhea and nausea.

#### Inhalation

Inhalation of product vapours may cause irritation of the nose, throat and respiratory system. Can cause coughing, discomfort, breathing difficulty and shortness of breath.

#### Skin

May be irritating to skin. The symptoms may include redness, itching and swelling.

## Eye

May be irritating to eyes. The symptoms may include redness, itching, tearing, pain, corneal opacity and blurred vision. Prolonged eye contact may cause permanent eye damage.

#### Respiratory sensitisation

Not expected to be a respiratory sensitiser.

#### **Skin Sensitisation**

Not expected to be a skin sensitiser.

## Germ cell mutagenicity

Not considered to be a mutagenic hazard.

#### Carcinogenicity

Not considered to be a carcinogenic hazard.

#### **Reproductive Toxicity**

Not considered to be toxic to reproduction.

#### STOT-single exposure

Not expected to cause toxicity to a specific target organ.

## STOT-repeated exposure

Not expected to cause toxicity to a specific target organ.

## **Aspiration Hazard**

Not expected to be an aspiration hazard.

## 12. ECOLOGICAL INFORMATION

## **Ecotoxicity**

No ecological data available for this material.

#### Persistence and degradability

Not available

#### **Mobility**

Completely soluble in water

## **Bioaccumulative Potential**

Not available

## **Other Adverse Effects**

Not available

#### **Environmental Protection**

Prevent large amounts of material entering waterways, drains and sewers.







## 13. DISPOSAL CONSIDERATIONS

#### **Disposal considerations**

The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.

## 14. TRANSPORT INFORMATION

#### **Transport Information**

Road and Rail Transport (ADG Code):

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) (7th edition).

Marine Transport (IMO/IMDG):

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Air Transport (ICAO/IATA):

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

**U.N. Number** 

None Allocated

**UN proper shipping name** 

None Allocated

Transport hazard class(es)

None Allocated

**IMDG Marine pollutant** 

No

**Transport in Bulk** 

Not available

**Special Precautions for User** 

Not available

# 15. REGULATORY INFORMATION

#### Regulatory information

Not classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.

Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

## **Poisons Schedule**

Not Scheduled







# **16. OTHER INFORMATION**

## Date of preparation or last revision of SDS

SDS Amendment: December 2017 6. Accidental Release Measures 12. Ecological Information

SDS reviewed: March 2017 Supersedes: November 2013

#### References

Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.

Standard for the Uniform Scheduling of Medicines and Poisons.

Australian Code for the Transport of Dangerous Goods by Road & Rail.

Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.

Workplace exposure standards for airborne contaminants, Safe work Australia.

American Conference of Industrial Hygienists (ACGIH).

Globally Harmonised System of classification and labelling of chemicals.

## **END OF SDS**

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