

SAFETY DATA SHEET

APPLIED HIGH WHITE EUCALYPTUS LAUNDRY POWDER

Infosafe No.: 1APGP
ISSUED Date : 30/07/2017
ISSUED by: ITW POLYMERS & FLUIDS

1. IDENTIFICATION

GHS Product Identifier

APPLIED HIGH WHITE EUCALYPTUS LAUNDRY POWDER

Product Code

AS2748

Company Name

ITW POLYMERS & FLUIDS (ABN 63 004 235 063)

Address

100 Hassall Street Wetherill Park
NSW 2164 Australia

Telephone/Fax Number

Tel: 1800 063 511; +61 2 9757 8800
Fax: 1800 803 596; +61 2 9757 3855

Emergency phone number

1800 385 556 / 0438 465 960

E-mail Address

info@itwpcf.com.au

Recommended use of the chemical and restrictions on use

Specifically formulated as a laundry detergent.

Other Names

Name	Product Code
S2748	S2748

Disclaimer

*

Websites:

www.itwpcf.com.au

*

Fluid Chemicals NZ

5A Andrew Baxter Drive, Airport Oaks, Auckland, 2150
Postal Address: P.O. Box 201185 , Auckland Airport, 2150, New Zealand
EMERGENCY TEL: 0800 154 666

2. HAZARD IDENTIFICATION

GHS classification of the substance/mixture

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)

Acute Toxicity - Oral: Category 4

Eye Damage/Irritation: Category 2A
STOT Single Exposure: Category 3 (respiratory tract irritation)

Signal Word (s)

WARNING

Hazard Statement (s)

Harmful if swallowed.
Causes serious eye irritation.
May cause respiratory irritation.

Pictogram (s)

Exclamation mark



Precautionary statement – Prevention

Avoid breathing dust/fume/gas/mist/vapours/spray.
Wash contaminated skin thoroughly after handling.
Do not eat, drink or smoke when using this product.
Use only outdoors or in a well-ventilated area.
Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary statement – Response

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
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 SWALLOWED: rinse mouth. Do NOT induce vomiting.
Call a POISON CENTER or doctor/physician if you feel unwell.

Precautionary statement – Storage

Store in a well-ventilated place. Keep container tightly closed.
Store locked up.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients

Name	CAS	Proportion
Optical dye	not known	Trace
Eucalyptus Oil	8000-48-4	0-<1 %
Other ingredients determined not to be hazardous	8008-20-6	Balance
Alkaline salts	Proprietary	20-<30 %

4. FIRST-AID MEASURES

Inhalation

For all but the most minor symptoms arrange for patient to be seen by a doctor as soon as possible - either on site or at the nearest hospital.

Remove victim from exposure - avoid becoming a casualty.

Ingestion

Give water to drink. DO NOT induce vomiting.
If vomiting occurs give further water to achieve effective dilution.
Seek medical attention.

Skin

Wash affected areas with copious quantities of water immediately.

If irritation occurs seek medical advice.
Remove contaminated clothing and wash before re-use.

Eye contact

Immediately irrigate with copious quantity of water for at least 15 minutes. Eyelids to be held open.
Seek medical advice if effects persist.

Advice to Doctor

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Specific Hazards Arising From The Chemical

No unusual fire or explosion hazards.

Non combustible

In case of fire in the surroundings use the appropriate extinguishing method for the area.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal

Sweep up, but avoid generating dust.

Collect and seal in properly labelled drums for disposal.

Isolate leaking containers and stop leak if safe to do so.

7. HANDLING AND STORAGE

Precautions for Safe Handling

When using do not eat or drink.

Wash thoroughly after handling.

Conditions for safe storage, including any incompatibilities

Keep containers securely sealed and protected against physical damage.

This product is non hazardous and is not considered as a Dangerous Good in the Australian Code for the Transport of Dangerous Goods by Road and Rail.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limit values

No Exposure Limit Established

Other Exposure Information

Should be considered as Nuisance Dusts TLV: 10 mg/m³.

TLV is the time weighted average concentration of the work atmosphere over a normal 8-hour work day and a 40-hour work week. Nearly all workers may be repeatedly exposed to this level, day after day, without adverse effect.

These TLVs are issued as guidelines for good practice. All atmospheric contamination should be kept to as low a level as is practically possible.

These TLVs should not be used as fine lines between safe and dangerous concentrations.

Appropriate Engineering Controls

Avoid generating and inhaling dusts.

No special ventilation required.

Eye Protection

Safety glasses.

Hand Protection

Wear impervious gloves if contact with powder is possible.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Uniform, white, free-flowing powder with a distinct eucalyptus odour.

Melting Point

approx 850°C

Boiling Point

Not Required

Specific Gravity

Not Required

pH

1% soln 10.8 ñ 0.2

Vapour Pressure

Not Required

Flash Point

Non flammable

Flammability

Non combustible. Non flammable.

Flammable Limits - Lower

Not Required

10. STABILITY AND REACTIVITY

Chemical Stability

Stable under normal use conditons.

11. TOXICOLOGICAL INFORMATION

Toxicology Information

as Alkaline Salts: Oral LD50 (rat): >4000 mg/kg

Ingestion

Ingestion can cause nausea and vomiting.

May be harmful if swallowed.

May cause irritation to mouth, throat and stomach.

Inhalation

May cause irritation to the nose and throat.

Skin

Will have a defatting effect on the skin.

Contact with skin may result in irritation.

Eye

May cause watering of eyes.

May cause conjunctivitis.

May cause soreness.

Harmful to the eyes.

Chronic Effects

None known.

12. ECOLOGICAL INFORMATION

Persistence and degradability

Main components are inorganic

Mobility

Soluble in water

13. DISPOSAL CONSIDERATIONS

Waste Disposal

Consult local trade waste regulations before discharging to sewer.

14. TRANSPORT INFORMATION

Transport Information

Not dangerous for conveyance under UN, IMO, ADR/RID and IATA/ICAO codes.

U.N. Number

None Allocated

UN proper shipping name

None Allocated

Transport hazard class(es)

None Allocated

15. REGULATORY INFORMATION

Poisons Schedule

Not Scheduled

Australia (AICS)

All ingredients listed.

16. OTHER INFORMATION

Date of preparation or last revision of SDS

Replaces MSDS dated 30/7/2012

References

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

International Maritime Dangerous Goods Code.

International Air Transport Association Dangerous Goods Regulations.

Globally Harmonised System of Classification and Labelling of Chemicals, ST/SG/AC.10/30, United Nations 2003

Supplier Safety Data Sheets

LENGA, Robert E. (Ed.) 'Safety', The Sigma-Aldrich Library of Chemical

Safety Data, Sigma-Aldrich Corporation, Edition II

1988.

Contact Person/Point

This Safety Data Sheet summarises at the date of issue to the best of our knowledge, the health and safety hazards of the product and how to safely handle and use the product.

As ITW Polymers & Fluids cannot anticipate or control the conditions under which the product is used, customers are encouraged, prior to usage, to assess and control the risks associated with their use of the product.

Data sheets from unauthorised sources may contain information that is no longer current or accurate.

This SDS is valid for 5 years from date of issue. However, this version may be revoked and revised at any time, and users should contact ITW Polymers & Fluids to ensure they are in possession of the latest version.

Signature of Preparer/Data Service

AMS

END OF SDS

© Copyright Chemical Safety International Pty Ltd

Copyright in the source code of the HTML, PDF, XML, XFO and any other electronic files rendered by an Infosafe system for Infosafe SDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copyright in the layout, presentation and appearance of each Infosafe SDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

The compilation of SDS's displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copying of any SDS displayed is permitted for personal use only and otherwise is not permitted. In particular the SDS's displayed cannot be copied for the purpose of sale or licence or for inclusion as part of a collection of SDS without the express written consent of Chemical Safety International Pty Ltd.