



MATERIAL SAFETY DATA SHEET

CLEAN EZY - Laundry Liquid

Issue Date: 18/05/2021

Issued By: Aegis Oil NZ Ltd

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Clean Ezy Laundry Liquid
PRODUCT CODE: CELL
PRODUCT USE: Dishwashing Liquid

COMPANY: Aegis Oil Ltd
ADDRESS: 495 Hauraki Road, Turua, NZ

TELEPHONE: 07 867 5321
FAX: 07 867 5004
EMAIL: admin@aegisoil.co.nz
EMERGENCY PHONE: 0800 655645
HEALTH EMERGENCY: 0800 764766 NZ POISONS CENTRE

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

CONTAINS:
H2O + Additives

<u>INGREDIENT:</u>	<u>CAS NO.</u>	<u>% Proportion</u>
H2O- Water	7732-18-5	>95%
Complex mixture of additives	not available	< 5%

SECTION 3: HAZARDS IDENTIFICATION

CLASSIFICATION:

Classified as a Dangerous Goods according to the criteria of the New Zealand Hazardous Substances New Organisms Legislation

HSNO Category: Cleaning Products

HSNO Approved Number: HSR002530

HSNO Classes: 6.3B, 6.4A, 6.9B

HSNO Category:

Cleaning Products Group Standard 2006

HSNO: Approval Number HSR002530

SECTION 4: FIRST AID MEASURES

EYES: If contact occurs Immediately irrigate with copious quantities of water for 15minutes, holding eyelids open. Seek immediate medical attention.

SKIN: Remove contaminated clothing and wash skin thoroughly with soap and water. If irritation develops and persists seek medical attention.

INGESTION: If swallowed, do not induce vomiting. Immediately wash your mouth with water, Enusre patient keeps warm. Seek immediate medical attention

INHALATION: Remove the affected person from the contaminated area to fresh air. If breathing difficulties persist seek medical attention, If not breathing start CPR and seek urgent medical attention

SECTION 5: FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Use Foam or dry chemical.

PROTECTION OF FIRE FIGHTERS:

Specific Methods: Hose down drums to keep them cool . Cover liquid spills with foam.

Combustion Products: Extreme hazard . Produces finely divided silica during combustion. Leaks and or spilsof liquid can readily form flammable mixtures at temperature at or above flash point. Product can accumulate static charges that can cause incendiary electrical discharge

Special Protective Equipment: Full protective clothing including self- contained breathing apparatus should be used



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SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL MANAGEMENT: Eliminate all sources of ignition in the vicinity of the spilled material. Stop the leak if safe to do so. Contain and absorb with suitable absorbent material. Collect material and place into a suitably sealed and labeled container – Dispose of in the manner consistent with applicable regulations. Observe precautions in Exposure Controls/Personal Protection. Avoid breathing vapours and contact to the skin and eyes
NOTIFICATION PROCEDURES: Report spills as required to appropriate authorities Local Environment, Health Officer, Area Water Authority and or Fire Brigade/Police

SECTION 7: HANDLING AND STORAGE

PRECAUTIONARY MEASURE: Keep out of the reach of children
GENERAL HANDLING: Avoid contamination of the soil or releasing this material into sewage and drainage systems and bodies of water
STORAGE: Do not store in open or unlabeled containers. Store in a well ventilated place away from ignition sources, Strong Oxidizing Agents, Food Stuffs and Clothing. Keep closed when not in use or empty
OTHER PRECAUTIONS: Misuse of empty containers can be hazardous. Do not cut, weld, heat or drill. Do not pressurize or expose to open flame or heat. Keep closed when not in use or empty. Dispose of in the correct manner

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Use in a well ventilated area
VENTILATION: Natural ventilation should be sufficient, however where vapours or mists are generated the use of a local exhaust system is recommended.
RESPIRATORY PROTECTION: No respiratory protection is normally required. Where ventilation is inadequate and vapours and/or mists are generated the use of an approved respirator with organic vapour/particulate filter complying AS/NZ1715 and AS/NZS 1716 is recommended.
EYE PROTECTION: Avoid contact with eyes. Normal industrial eye protection practices should be employed
SKIN PROTECTION: No special protective clothing is required. Wear Gloves of impervious material if handling material for prolonged periods and chemical resistant Apron where clothing is likely to be contaminated is recommended.
WORK HYGIENIC PRACTICES: Good Personal hygiene practices should be followed

EXPOSURE GUIDELINES:

Component	Country.Agency	TWA	STEL	Ceiling	Notation
-	New Zealand	-	-	-	-

- Consult local authorities for the appropriate values

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Attention: The data below are typical values and do not constitute a specification

COLOUR: Blue
ODOUR: Lemon Fragrant
ODOUR THRESHOLD: 0.4ppm
PHYSICAL STATE: Liquid
BOILING POINT: 100°C
MELTING POINT: 0°C
SOLUBILITY: Completely
SPECIFIC GRAVITY: 1.0
VAPOUR PRESSURE: N/a)
VOLATILES: >90%
VAP DENSITY: N/a



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SECTION 10: STABILITY AND REACTIVITY

STABILITY: This material is thermally stable when stored and used as directed

CONDITIONS TO AVOID (STABILITY): Elevated temperatures and sources of ignition

INCOMPATIBILITY (MATERIAL TO AVOID): Strong Oxidizing agents

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Oxides of carbon and nitrogen, smoke and other toxic fumes

HAZARDOUS POLYMERIZATION: WNo known hazardous reactions

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: No toxicity data is available for this material. Data is available on the individual components show that no chronic health risks are expected during normal handling.

EYE: Not expected to cause prolonged or significant eye irritation. This material may emit ethylene diamine vapors which are irritating to the eyes. Symptoms may include pain, tearing, reddening, swelling and impaired vision.

SKIN: Prolonged contact may cause irritation of the Skin, which may result in redness and/or itchiness possibly leading to dermatitis

INGESTION: May cause irritation of Gastrointestinal system. Symptoms may include nausea, vomiting and diarrhoea

INHALATION: May cause irritation to the mucous membrane and upper airways when material is heated and used in poorly ventilated areas. Symptoms may include headaches, dizziness and nausea

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No ecological data is available for this material

ECOTOXICITY: This material is not expected to be harmful to aquatic organisms. The product has not been tested. The statement has been derived from the properties of the individual components.

MOBILITY: No data available

PERSISTENCE/DEGRADABILITY: This material is Biodegradable

This product has not been tested. The statement has been derived from the properties of the individual components

BIOACCUMULATION: No data is available

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Recycle or dispose of in a manner consistent with applicable regulations. DO NOT pollute the soil, water or environment with the waste product.

SECTION 14: TRANSPORT INFORMATION

The description shown may not apply to all shipping situations Consult the Dangerous Goods Regulations for additional description requirements and mode-specific or quantity-specific shipping requirements

LAND TRANSPORT NEW ZEALAND SHIPPING DESCRIPTION: Regulated as dangerous goods for transportation under the New Zealand Land Transport Rule.

SECTION 15: REGULATORY INFORMATION

Classified as NON HAZARDOUS according to the criteria of the New Zealand Hazardous Substances New Organisms Legislation

HSNO Category:

Cleaning Products Group Standard 2006

HSNO: Approval Number HSR002530

SECTION 16: OTHER INFORMATION

CONTACT POINT: In an Emergency. Dial 111 – Fire Or Police

EMERGENCY PHONE: 0800 655645

HEALTH EMERGENCY: 0800 764766 NZ POISONS CENTRE

PREPARATION INFORMATION: This a new Material Safety Data Sheet

REVISION DATE: May 2022

DISCLAIMER: All reasonable care has been taken to ensure that the information and advice contained herein is accurate at the time of Printing. Aegis Oil however accepts no liability for any loss or damages suffered as a consequence of reliance on the information and advice contained herein.