

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product Name: Kleenso Concentrated Dishwashing
Product Type: Dishwash Cleaner
Manufacturer / Supplier: Kleenso Resources Sdn Bhd.
Street Address: No 37 & 39, Jalan Industri USJ 1/11,
Taman Perindustrian USJ 1,
47600 Subang Jaya, Selangor.
Emergency Contact: (Office Hours) 03-8023 1668

2. HAZARDS IDENTIFICATION

None Listed this product is not classified as Hazardous under normal use

3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	CAS Number	Proportion
Linear Alkylbenzene Sulfonic Acid	27176-87-0	15%
Neutralizer	497-19-8	10%
Sodium Laureth Sulfate	9004-82-4	10%
Anionic Surfactant	126-92-1	10%
Preservative	24634-61-5	10%
Perfume	27939-60-2	10%
H2O	7732-18-5	35%

4. FIRST-AID MEASURES

Eye: Wash immediately with copious quantities of water. Seek medical advice.
Skin: May cause skin irritation if in contact with product for long periods of time, wear gloves if skin is sensitive, wash hands after use.
Ingestion: Remove material from mouth. Drink 1 or 2 glasses of water. DO NOT INDUCE VOMITTING. Seek medical attention immediately.
Inhalation: No measure necessary.

5. FIRE-FIGHTING MEASURES

Flammability: Not flammable
Explosive Hazards: None known
Special Protective Clothing: Breathing apparatus should be worn when tackling fires involving this Product, mainly related to the plastic bottle combustion products.
Suitable Fire Extinguishers: Any can be used.
Extinguishers Which Should Not Be Used: None.
Hazardous Combustion Products: Irritant fumes may be given off when this product is heated to combustion mainly related to the plastic packaging.

6. ACCIDENTAL RELEASE MEASURES

Personal Protection: Gloves & Eye protection should be worn to prevent skin & eye contact.
Spillage Clean Up: Observe local legislation. Absorb large spillages with sand or earth. DO NOT ALLOW NEAT PRODUCT TO ENTER DRAINS.

7. HANDLING AND STORAGE

Handling Requirements: No special precautions necessary if used correctly. Avoid eye & Skin contact. Wash hands after use.
Storage Conditions: Store in cool dry place.
Suitable Packaging: Must be kept in Original Packaging

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hand Protection: Wear protective gloves when using this product
Eye Protection: Wear goggles when using this product
Respiratory protection: Respiratory protection not required.
Skin protection: Protective clothing.
Hygienic Measures: Keep Away From Food Stuffs

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid
Colour: Dark Green
Odour: Mild
Solubility in water: Soluble
Viscosity value: Middle Thick
Boiling point: 100
Melting point: <0
Flash Point°C: Not Applicable
Relative density: Not Applicable
pH: 7 in use
Danger of Explosion: Product is not explosive
Storage: 2 years

10. STABILITY AND REACTIVITY

Chemical stability: Stable under normal conditions of use.

Conditions to avoid: Avoid contact with foodstuffs. Avoid exposure to heat, sources of ignition, and open flame.

Incompatible materials: Incompatible with alkalis and metals.

Hazardous decomposition products: Oxides of carbon. Oxides of phosphorus.

Hazardous reactions: None known.

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the products label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Ingestion: Swallowing can result in nausea, vomiting, diarrhea, and abdominal pain.

Eye contact: An eye irritant.

Skin contact: Contact with skin will result in irritation.

Inhalation: Breathing in mists or aerosols may produce respiratory irritation.

Long Term Effects: No information available for the product.

Toxicological Data: No LD50 data available for the product.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not expected to be hazardous to the environment.

Persistence and degradability: No information available.

Bio accumulative potential: No information available.

Mobility: No information available.

Other adverse effects: No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment

Waste from Residues / Unused Products:

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging:

Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

Road and Rail Transport

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; NON-DANGEROUS GOODS.

Marine Transport

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; NON-DANGEROUS GOODS.

Air Transport

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

15. REGULATORY INFORMATION

In accordance with EC Directives / Ordinance on Hazardous Materials.

Hazard designation of product: Product is Not Hazardous

Hazard symbols: NOT REQUIRED

Risk phrases: NOT REQUIRED.

Safety phrases:

S2: Keep Out Of the Reach Of Children

S24/25: Avoid contact with skin and eyes.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

16. OTHER INFORMATION

Disclaimer

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.

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Prepared by: Kleenso Resources Sdn Bhd

Information: For an updated SDS, please contact the supplier/manufacturer listed on the first page of the document.