

Material Safety Data Sheet Flasher

Section 1. Identification

Product Name: FLASHER

Recommended Use: Cleaner for polished vinyl and timber floors, non-phosphate and rapidly degradable

Supplier: Genesis Industrial Pty Ltd, 4/25 Transport Avenue, Paget 4740 **Phone No:** 07 49522608

Emergency Phone No - 13 11 26 – Poisons Information Centre

Section 2. Hazards Identification

This material is hazardous according to health criteria of Safe Work Australia.



Signal Word

Warning

Hazard Classification

Serious Eye Damage/Irritation - Category 2A

Hazard Statement

H319 Causes serious eye irritation.

Prevention Precautionary Statements

P102 Keep out of reach of children.

P103 Read label before use.

P264 Wash hands, face and all exposed skin thoroughly after handling.

P280 Wear protective clothing, gloves and eye/face protection.

Response Precautionary Statements

P101 If medical advice is needed, have product container or label at hand.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

Storage Precautionary Statement

Not allocated

Disposal Precautionary Statement

Not allocated

Poison Schedule: Not Applicable

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

Section 3. Composition Information

Ingredient Name	CAS No	Proportions
Non-Ionic Surfactant	Proprietary	0-5%
Surfactants	Proprietary	0-5%
Quaternary Ammonium Compound	Proprietary	0-5%
Berry Fragrance		0-5%
Edta	64-02-8	0-5%
Ingredients determined not to be hazardous to 100%		

Section 4. First Aid

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

Inhalation: Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

Skin Contact: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.

Eye contact: If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a Doctor; or for at least 15 minutes and transport to Doctor or Hospital.

Ingestion: Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.

Notes to physician: Treat symptomatically.

Section 5. Fire Fighting Measures

Extinguishing Media Use extinguishing media suitable for surrounding fire situation.

Specific Hazards Nil.

in connection with Fire Firefighters should wear Self-Contained Breathing Apparatus and full protective clothing to minimise exposure. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. If safe to do so, remove undamaged containers from fire area.

Section 6. Accidental Release Measures

Spills & Disposal Contain and collect using absorbent material. Small spills may be flushed to sewer. Dispose of to landfill

Section 7. Handling and Storage

Handling Repeated or prolonged exposure to the concentrate without personal protection should be avoided in order to lessen the possibility of disorders. It is essential that all who come into contact with this material maintain good standards of personal hygiene ie. washing hands prior to eating, drinking or going to the toilet. Use only in a well ventilated area. Keep container closed and bung in place.

Storage This product should be stored in a cool, dry, well ventilated area, out of the reach of children and away from oxidising agents. Do not store for prolonged periods in direct sunlight. Keep containers closed when not in use and securely sealed and protected against physical damage. Inspect regularly for deficiencies such as damage or leaks.

Section 8. Exposure Controls and Personal Protection

Exposure Limits No value assigned for this specific material by the National Occupational Health and Safety Commission (NOHSC). However as with all chemicals, exposure to concentrate should be kept to the least possible levels.

Respiratory Protection Not necessary for the diluted product or when handling concentrate.

Eye Protection Safety glasses.

Hand Protection Plastic or rubber gloves recommended. Incidental skin contact is not harmful..

Body Protection N/A.

Eng. Controls N/A.

Other information No Biological Limit Value allocated.

Exposure Limits No value assigned for this specific material by the National Occupational Health and Safety Commission (NOHSC). However as with all chemicals, exposure to concentrate should be kept to the least possible levels.

Respiratory Protection Not necessary for the diluted product or when handling concentrate.

Eye Protection Safety glasses.

Hand Protection Plastic or rubber gloves recommended. Incidental skin contact is not harmful..

Body Protection N/A.

Eng. Controls N/A.

Section 9. Physical and Chemical Properties

Appearance Red low viscosity liquid

Odour Berry

Boiling Point 100C

Solubility in Water Infinitely soluble in water

Specific Gravity 1.00 @ 20 0C

(H₂O = 1)

pH of ready to use solution 8-8.5

Section 10. Stability and Reactivity

Stability	Stable under normal conditions of storage and handling.
Hazardous Polymerization	Will not occur.
Materials to Avoid	Strong oxidizing agents..
Hazardous Decomposition Products	None known.
Hazardous Reaction	Not a fire hazard.

Section 11. Toxicological Information

Toxicology Information Not available

Inhalation	Ingredients are considered non hazardous when used as directed
Ingestion	Not a likely source of exposure, however, moderate quantities of concentrate may cause irritation. Potential symptoms include nausea, diarrhoea, abdominal pain and vomiting.

Skin May cause skin irritation prolonged contact with the concentrate, which can result in redness, itchiness, swelling and possibly lead to dermatitis. No known effects through continual exposure to dilute solutions.

Eye The concentrate may be a possible eye irritant. May cause eye soreness.

Chronic Effects No known adverse effects

Section 12. Ecological Information

Environ. Protection Not harmful to aquatic life when used according to directions. Not harmful to birdlife. Fully biodegradable.

Mobility No data is available for this product.

Section 13. Disposal Considerations

Waste Disposal Refer to State Territory Land Waste Management Authority.

Section 14. Transport Information

Transport Information Not classified as Dangerous Goods according to the ADGC.

IMO Marine Pollutant At the concentration contained in this product, not classified by IMO to be a Marine Pollutant.

Section 15. Regulatory Information

Risk Phrase R36/38 Irritating to eyes and skin

Safety Phrase S2 Keep out of reach of children

Poisons Schedule Not Scheduled

AICS (Australia) All ingredients are listed in the Australian Inventory of Chemical Substances (AICS).

Section 16. Other Information

This MSDS 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 must review this MSDS in the context of how the product will be handled in the workplace and in conjunction with other materials. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

Contact Person/Point Genesis Industrial Pty Ltd, Technical Manager