



SAFETY DATA SHEET

PRODUCT NAME: Ezy Shine Auto Shampoo

Issue Date: May 23

IDENTIFICATION

Product Name: Ezy Shine Auto Shampoo
Other Names: Car Wash Shampoo
Product Code: KESHIN1, KESHIN5, KESHIN20
Uses: Vehicle wash/cleaner
Supplier: HamChem Hamilton Chemicals Ltd, 75 Ruffell Rd, Hamilton
Phone: 07 974 4971 Email: info@hamchem.nz Web: www.hamchem.nz

- In emergency dial 111, and then ask for Fire, Ambulance or Police as necessary.
- In case of poisoning phone National Poisons Centre – 0800 764 766

HAZARD IDENTIFICATION



GHS Classifications

Acute Toxicity (Oral) – Category 4
Serious Eye Damage – Category 1
Skin Corrosion – Category 1B
Hazardous to the Aquatic Environment (Acute) – Category 1
Hazardous to the Aquatic Environment (Chronic) – Category 1

Signal Word: DANGER

Hazard Statements:

H302 – Harmful if swallowed
H318 – Causes serious eye damage
H314 – Causes severe skin burns and eye damage
H410 – Very toxic to aquatic life with long-lasting effects

Prevention:

P280 – Wear protective gloves/clothing and eye/face protection
P264 – Wash hands thoroughly after handling
P270 – Do not eat, drink or smoke when using this product
P261 – Avoid breathing dust/fume/gas/mist vapours/spray
P271 – Use only outdoors or in well-ventilated area
P273 – Avoid release to the environment

Response:

P303 + P330 + P331 – IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
P312 – Call a POISON CENTRE or Doctor if you feel unwell
P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 – Immediately call a POISON CENTRE or Doctor

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P303 + P361 + P353 – IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower)

P363 – Wash contaminated clothing before reuse

P391 – Collect spillage

Storage:

P405 – Store locked up

Disposal:

P501 – Dispose of contents/container to an approved waste facility in accordance with local regulations

COMPOSITION & INFORMATION ON INGREDIENTS

Chemical Entity	CAS No.	Proportion (%)
Nonyl Phenol Ethoxylate	9016-45-9	<15%
Coco Dimethylamine Oxide	1643-20-5	<5%
Coconut Diethanolamide	68603-42-9	<2%
Linear Alkylbenzene Sulphonic Acid	68584-22-5	<2%
C12-15 Alcohol Ethoxylate	68131-39-5	<1%
Diethanolamine	111-42-2	<1%
Di Limonene	5989-27-5	<1%

FIRST AID MEASURES

If swallowed: Rinse mouth, do NOT induce vomiting. Call a Poison Centre or Doctor if you feel unwell.

If on skin: Take off contaminated clothing and wash before reuse. Wash skin with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a Poison Centre or Doctor if you feel unwell.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. Immediately call a POISON CENTRE or Doctor

FIRE FIGHTING MEASURES**Extinguishing media:**

Small fire: Use dry chemical, carbon dioxide, water spray or foam.

Large fire: Use water spray, fog or foam.

If safe to do so, remove undamaged containers from fire area. Cool containers with flooding quantities of water until well after fire is out.

Specific hazards: May burn but not ignite readily. Runoff may pollute waterways. May produce irritating, poisonous and/or corrosive fumes. Containers may explode when heated.

Special protective precautions & equipment: When a large quantity of this material is involved in a major fire, consider initial evacuation for 100m in all directions. Wear self contained breathing apparatus and structural firefighter's uniform.

ACCIDENTAL RELEASE MEASURES

Emergency procedures: Spill or leak area should be isolated immediately for at least 10m in all directions. Keep unauthorized personnel away. Keep upwind and to higher ground. Runoff may pollute waterways.

Methods & materials for containment and clean up: Do not walk through or touch spilled material. Stop leak if safe to do so. Prevent entry into waterways, drains or confined areas. Water spray may be used to

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knock down or divert vapour clouds. Sweep up or vacuum up spillage and collect in suitable labeled container(s) for disposal.

HANDLING & STORAGE

Handling advice: Wash all parts of the body that has come into contact thoroughly after handling. Wear protective gloves and eye protection. Take off contaminated clothing and wash before reuse.

Storage advice: Keep container tightly closed. To maintain product quality, do not store in heat or direct sunlight. Keep in a dry, cool and well-ventilated place.

EXPOSURE CONTROLS & PERSONAL PROTECTION

Exposure standards: Wash off with soap and water any material that comes into contact with skin/hair.

Personal protective equipment: Eye/face protection, overalls and gloves.

PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Bright green, viscous liquid
Odour:	Shampoo smell
Specific Gravity:	N/A
Solubility in water:	soluble
Flash point:	N/A
Flammability limits:	N/A
Boiling point:	N/A
Melting point:	N/A
pH:	N/A

STABILITY & REACTIVITY

Stability: Stable under normal operating conditions.

Hazardous decomposition products: May release poisonous fumes when heated.

Hazardous polymerization: Will not occur.

Incompatibles: May react with some metals and alkalis.

Conditions to avoid: Excessive heat.

TOXICOLOGICAL INFORMATION

Toxicity data:
Oral: >14,000mg/kg (rat) LD50
Dermal: >18,000mg/kg (rat) LD50

ECOLOGICAL INFORMATION

Ecotoxicity (Aquatic & Terrestrial): Aquatic: <1mg/L (fish) LC50

Persistence & degradability: Products or degradation are less toxic than the product.

Bioaccumulative potential: Biodegradable.

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DISPOSAL CONSIDERATIONS

Return to place of purchase for disposal. Be sure to consult with local authorities. Waste must be disposed of in accordance with local environmental control regulations.

Contaminated packaging: Where possible recycling is preferred to disposal or incineration of washed out containers.

TRANSPORT INFORMATION

Not regulated

REGULATORY INFORMATION

HSNO Classifications: 6.1D, 8.3A, 8.2B, 9.1A

HSNO Approval: HSR002526 – Cleaning Products (Corrosive) Group Standard 2020

OTHER INFORMATION

End of SDS.