



# 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](mailto:info@hamchem.nz) Web: [www.hamchem.nz](http://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

Recommendations, suggestions or statements made in the bulletins are intended for the assistance of our customers. They are based upon our experience and judgement but must not be regarded as amounting to a legal warranty or as involving any liability on our part and must be read in conjunction with and subject to our Conditions of Sale which apply to goods supplied by us.

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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**

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