Rapid Extreme Laundry Liquid
Safety Data Sheet

1. Identification of Substance & Company

Product

Product name	Rapid Extreme Laundry Liquid
Product code	NA
HSNO approval	HSR002530
Approval description	Cleaning Products (Subsidiary Hazard) Group Standard 2020
UN number	NA
Proper Shipping Name	NA
DG class	NA
Packaging group	NA
Hazchem code	NA
Uses	Clothes Washing Liquid, Automatic Machines

Company Details

Company	Integra Industries Ltd
Address	21A Grosvenor St , South Dunedin
Telephone	0800 667 843
Website	www.integraindustries.co.nz

Emergency Telephone Number: 0800 764 766

2. Hazard Identification

Approval

Classified As Hazardous According to Hazardous Substances [Minimum Degrees of Hazard] Regulations 2001 – Reprinted 2017

Hazard Categories	Hazard Statement/s
Skin Irritation Category 2	H315 Cause skin irritation.
Serious Eye Damage Category 1	H317 May cause an allergic skin reaction.
Skin Sensitisation Category 1A	H318 Causes serious eye damage.

SYMBOLS

DANGER

Other Classifications

There are no other classifications that are known to apply

Precautionary Statements

Prevention
P102 Keep out of reach of children.
P103 Read label before use.
P261 Avoid breathing mist or spray.
P264 Wash hands thoroughly after handling.
P272 Contaminated work clothing should not be allowed out of the workplace.
P280 Wear protective gloves/clothing and eye/face protection.

Response
P101 If medical advice is needed, have product container or label at hand.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
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.
P321 Specific treatment (see supplemental first aid information on the label).
P333+P313 If skin irritation or rash occurs: Get medical advice.

P362+P364 Take off contaminated clothing and wash before reuse.

Storage No available data

Disposal P501 Disposal of content/container should be made in accordance with all applicable local, regional, and national laws and regulations.

3. Composition / Information on Ingredients

See section below for composition of Mixtures

Mixtures

Component	CAS/ Identification	%[Weight]
Nonylphenol 9-mol ethoxylate	127087-87-0	< 10%
Sodium Dodecylbenzenesulfonate	25155-30-0	< 10%
Ingredients determined to be non-hazardous	-	Balance

4. First Aid

Description of First Aid Measures

Ingestion

IF SWALLOWED:
DO NOT INDUCE VOMITING. Do not give anything to drink. Seek medical assistance for alcohol poisoning.

Eye Contact

IF IN EYES:
Rinse with copious amounts of water including under eyelids continuously until advised to stop. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical assistance if irritation occurs.

Skin Contact

IF ON SKIN (OR HAIR):
If skin or hair contact occurs, remove contaminated clothing and flood skin and hair with running water continuously for 10 minutes. If rash or irritation occurs seek medical assistance.

Inhalation

IF INHALED:
Remove patient to fresh air. If breathing becomes difficult get medical attention. Apply artificial respiration if not breathing.

Advice to Doctor

Treat symptomatically.

5. Firefighting Measures

Hazard Type Non-flammable. May evolve toxic gases in a fire if combustion is incomplete.

Suitable Extinguishing Media: Water fog, fine spray, dry powder or carbon dioxide.

Special firefighting instructions: Self-contained breathing apparatus. Safety boots, Chemical resistant overalls, gloves, helmet, and eye protection.

Fire/ Explosion Hazard Thermal decomposition may product toxic gases. Generates heat with exposure to strong oxidsers.

6. Accidental Release Measures

Clean-up method

MINOR SPILLS:
Wear protective equipment to prevent skin, eye, and respiratory exposure. Contain using sand, earth, or vermiculite.

MAJOR SPILLS:
Prevent by whatever means possible any spillage from entering drains, sewers, or water courses. (If this occurs contact your regional council immediately).
Use absorbent (soil, sand, or other inert material). Rags are not recommended for the clean-up of spills, as they may create fire or environmental hazards.
Collect and seal absorbent in properly labelled containers or drums for disposal. If contamination of crops, sewers or waterways has occurred advise local emergency services.

Mop up and collect recoverable material into labelled into labelled containers for recycling or salvage. Recycle containers wherever possible. This material may be suitable for approved landfill. Dispose in accordance with all regulations.

7. Storage and Handling

Storage

Store in original container tightly closed and in a locked dry, cool area away from foodstuffs and incompatible materials.

Handling

Keep out of reach of children. Avoid contact with skin, eyes, and inhalation of fumes. Use personal protective equipment as required. Eating, drinking, and smoking in work areas is prohibited.

8. Exposure Controls / Personal Protective Equipment

Occupational exposure limit values

Ingredient Data

Substance	CAS Number	TWA (Ceiling)
-	-	-

Exposure/biological Limits

No biological limits allocated.

Engineering Measures

General exhaust is adequate under normal operating conditions. Local exhaust ventilation may be required in specific circumstances. Provide eyewash station and safety shower.

Personal Protective Equipment

Eye and Face Protection

Protect eyes with goggles or safety glasses that comply with AS/NZS 1336:2014

Skin Protection

Avoid repeated or prolonged skin contact. Wear overalls, rubber boots and impervious gloves. Remove protective clothing and wash exposed areas with soap and water prior to eating, drinking, or using the toilet. Ensure all PPE complies with AS/NZS 2161.2:2022, AS/NZS 2210.3:2009 & AS/NZS 4501.1:2008

Respiratory Protection

Use a P3 level respirator that complies with AS/NZS 1715:2009 when operating in enclosed space or where there is a risk of vapour generation during use.

9. Physical & Chemical Properties

Appearance	Blue
Form	Opaque Liquid
Odour	Fresh & clean
Colour	Not available
pH (as supplied)	8.0-10.0
Relative density	1.0 g/mL (approx.)
Melting point / freesing point	Not available
Initial boiling point and boiling range (°C)	Not available
Flashpoint	Not available
Upper explosive limit	Not available
Lower explosive limit	Not available
Specific Gravity	Not available
Solubility	Soluble
Kinematic Viscosity	Not available

10. Stability & Reactivity

Chemical Stability	Stable under normal storage conditions. Unstable in the presence of strong oxidisers.
Hazardous decomposition	Carbon oxides (CO, CO_2)
Hazardous Polymerisation	Polymerization will not occur.
Incompatible materials	Strong mineral acids and oxidisers.

11. Toxicological Information

Summary

No specific data is available for this product.
Toxicological data has been evaluated/calculated for the mixture. The product is considered to have the following potential health effects.

Supporting Data

Acute	**Ingestion**	No data available
	Dermal	No data available
	Inhaled	No data available
	Eye	The mixture is considered to be irritating to the eyes based on the quantities of components in the mixture which have corrosivity/irritation classifications.
	Skin	No data available
Chronic	**Sensitisation**	The mixture is considered to be sensitising to the skin based on the quantities of components in the mixture which have sensitisation classifications.
	Skin Irritation/Corosion	No data
	Serious Eye Damage/ Irritation	No data
	Mutagenicity	No data
	Carcinogenicity	No data
	Reproductive / Developmental	No data
	STOT – Single Exposure	No data
	Systemic	No data
	Aggravation of existing conditions	None known

12. Ecological Data

Summary

No specific data is available for this product.

Supporting Data

Aquatic	No data available
Bioaccumulation potential	Not expected to bio-accumulate.
Degradability	Expected to be rapidly degradable.
Soil	No data available
Terrestrial vertebrae	No data available
Terrestrial invertebrate	No data available

13. Disposal Considerations

Rinse containers well with water before disposal. Preferably rec-cycle container, otherwise send to an authorized landfill or similar in accordance with all relevant, local, regional, and national regulations.

14. Transport Information

Road & Rail Transport	Not classified as dangerous goods by the criteria of NZS5433:2020 – Transport of Dangerous Goods on Land.
Sea Transport	Not classified as dangerous good under the IMDG transport regulations.
Air Transport	Not classified as dangerous goods under the IATA/ICAO transport regulations.

UN number:	NA	**Proper shipping name:**	NA
Class(es)	NA	**Packing group:**	NA
Precautions:	NA	**Hazchem code:**	NA

IMDG

UN number:	NA	**Proper shipping name:**	NA
Class(es)	NA	**Packing group:**	NA
Precautions:	NA	**EmS:**	NA

IATA

UN number:	NA	**Proper shipping name:**	NA
Class(es)	NA	**Packing group:**	NA
Precautions:	NA	**ERG Guide**	NA

15. Regulatory Information

NZ EPA Approval Code	HSR002530 – Cleaning Products (Subsidiary Hazard) Group Standard 2020
NZIoC	All components are listed on the New Zealand Inventory of Chemicals.
MPI Approval Code	

Trigger quantities for this substance

	Trigger Quantity
Certified Handler	Not required.
Location Certificate	Not required.
Tracking Trigger Quantities	Not required.
Signage Trigger Quantities	Not required.
Emergency Response Plan Trigger Quantities	1,000L (Skin Sensitisation 1A)

16. Other Information

SDS Regulation

The content and format of this SDS is in accordance with HSNO COP 8-1 09-0-6: HSNO Approved Code of Practice – Preparation of Safety Data Sheets.

Abbreviations

AS/NZS	Joint Australian-New Zealand standard
CAS	Chemical Abstracts Service (Registry Number)
EPA	Environmental Protection Authority
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods Regulations
NZIoC	New Zealand Inventory of Chemicals
NZS	New Zealand Standard
TWA	Time Weighted Average

Review

Date	Reason for review
1 April 2025	Phone number updated

Disclaimer

This SDS was prepared by Integra Industries Ltd and is based on our current state of knowledge, including information obtained from suppliers. The SDS is given in good faith and constitutes a guideline (not a guarantee of safety). The level of risk each substance poses is relevant to its properties (as summarised in the SDS) AND HOW THE SUBSTANCE IS USED. While guidelines are given for personal protective equipment, such precautions must be relevant to the use. The likely GHS 7 classifications for this SDS have been estimated based on general information from the supplier (e.g., hazard, toxicological).