

SAFETY DATA SHEET

Stain Out - Neutralizer

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identification

Product Name: Stain Out - Neutralizer
Product Number: C187-N

Company Identification

Chem-Dry New Zealand LTD
108 Kelfield Place
Hastings, New Zealand
0800 24 36 37 Chem-Dry New Zealand LTD (For product information)

HRI

2. HAZARDS IDENTIFICATION

GHS Classification:

Skin Corrosion/Irritation - Category 1B
Serious Eye Damage - Category 1

GHS Hazard Symbols:

Corrosive



SIGNAL WORD:

Danger.

GHS Hazard Statements:

H314 - Causes severe skin burns and eye damage.

GHS Precautionary Statements:

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.
P304/340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P342/311 - If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.
P102 - Keep out of reach of children.
P103 - Read label before use.

CARCINOGENICITY INFORMATION:

Not listed by IARC, OSHA, or NTP as a carcinogen.

3. COMPOSITION / INFORMATION ON INGREDIENTS



COMPONENT LISTING:

Chemical Name	Amount	CAS Number
WATER	90.0 - 96.0 %	7732-18-5
SODIUM HYDROXIDE	0.0 - 4.0 %	1310-73-2

4. FIRST AID MEASURES

Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Get medical attention.

SKIN CONTACT FIRST AID:

Wash with soap and water.

INHALATION FIRST AID:

Remove to fresh air.

INGESTION FIRST AID:

Give victim a glass of water or milk.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES:

Non-combustible.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILLS PROCEDURE:

Flush with water.

7. HANDLING AND STORAGE

HANDLING (PERSONNEL):

Avoid contact with skin and eyes.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EYE / FACE PROTECTION REQUIREMENTS:

Wear safety glasses.

SKIN PROTECTION REQUIREMENTS:

Wear protective gloves to minimize skin contamination.

RESPIRATORY PROTECTION REQUIREMENTS:

Under normal use conditions, no special handling equipment is required.

EXPOSURE GUIDELINES:

SODIUM HYDROXIDE

OSHA PEL: 2 mg/m³

OSHA STEL: 2 mg/m³

OSHA Ceiling Limit: 2 mg/m³



9. PHYSICAL AND CHEMICAL PROPERTIES

FORM:	Liquid
COLOR:	Light Amber
ODOR:	No odor
BOILING POINT:	100 C
SOLUBILITY IN WATER:	Complete
SPECIFIC GRAVITY:	1 (Water = 1)
MELTING/FREEZING POINT:	0 C
PH:	4.9-5.4
% VOLATILES:	93 %

FLAMMABLE PROPERTIES

TCC Flash Point: None
Autoignition Temperature: None

FLAMMABLE LIMITS IN AIR

LEL: None
UEL: None

10. STABILITY AND REACTIVITY

STABILITY:

Stable.

INCOMPATIBILITY WITH OTHER MATERIALS:

Avoid contact with strong oxidizing agents. Avoid contact with strong bases.

11. TOXICOLOGICAL INFORMATION

SODIUM HYDROXIDE

Test Code: Skin irritation
Species: Rabbit
Results: 500 mg/24H Severe

Test Code: Eye irritation
Species: Rabbit
Results: 50 ug/24H Severe

12. ECOLOGICAL INFORMATION

No information available.

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL:

Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements.



14. TRANSPORT INFORMATION

PRODUCT LABEL: Stain Out - Neutralizer
D.O.T. SHIPPING NAME: Consumer commodity
D.O.T. HAZARD CLASS: ORM-D
D.O.T. LABEL: Consumer Commodity/ ORM-D

MISCELLANEOUS:

IATA Shipping Classification: UN1824, Sodium Hydroxide, 8, Packaging Group III.

IMO/IMDG Shipping Classification: UN1824, Sodium Hydroxide, 8, Packaging Group III.

Limited quantity exception for inner packaging not exceeding 5.0 L of product.

15. REGULATORY INFORMATION

REGULATORY LISTS SEARCHED:

01 = SARA TITLE III SECTION 302

03 = RCRA HAZARDOUS WASTE CODES

05 = CLEAN AIR ACT

02 = SARA Title III Section 313

04 = CERCLA Hazardous Substances

06 = California Prop. 65

EEC Symbols and Indications of Danger:

None

R-Phrases:

R34 - Causes burns.

R36 - Irritating to eyes.

R36/37 - Irritating to eyes and respiratory system.

S-Phrases:

S24/25 - Avoid contact with skin and eyes.

S23 - Do not breathe vapour/spray.

S35 - This material and its container must be disposed of in a safe way.

S45 - In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

S1/2 - Keep locked up and out of the reach of children.

WHMIS Hazard Symbols:

None

Canadian Disclosure List

SODIUM HYDROXIDE (1310-73-2)

CERCLA Hazardous Substances

SODIUM HYDROXIDE (1310-73-2) -- RQ 1000 lb

SC Toxic Air Pollutants List

SODIUM HYDROXIDE (1310-73-2)

MISCELLANEOUS INFORMATION:

This material or all of its components are listed on the Inventory of Existing Chemical Substances under the Toxic Substance Control Act (TSCA).

16. OTHER INFORMATION



PREPARED BY: Sterling Nesbit
APPROVED BY: Sterling Nesbit
TITLE: Chemist
APPROVAL DATE: March 4, 2019
SUPERCEDES DATE: May 31, 2015
RTN NUMBER: 0000282 (Official Copy - Modified)

NFPA Rating:

Health -
Flammability -
Reactivity -
Special Hazard - None

