

SAFETY DATA SHEET

PowerGuard Protectant - Green Certified - WoolSafe Approved

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identification

Product Name: PowerGuard Protectant - Green Certified - WoolSafe Approved
Product Number: C047-G

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:

Eye Irritation - Category 2

GHS Hazard Symbols:

Irritant



SIGNAL WORD:

Warning.

GHS Hazard Statements:

H319 - Causes serious eye irritation.

GHS Precautionary Statements:

P264 - Wash hands thoroughly after handling.

P305/351/338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337/313 - If eye irritation persists: Get medical advice/attention.

3. COMPOSITION / INFORMATION ON INGREDIENTS

COMPONENT LISTING:

Chemical Name	Amount	CAS Number
STYRENE - MALEIC ANHYDRIDE COPOLYMER, SODIUM SALT	30.0 - 60.0 %	52500-92-2



Chemical Name	Amount	CAS Number
BENZENESULFONIC ACID, HYDROXY-, MONOSODIUM SALT,	1.0 - 5.0 %	71832-81-0

4. FIRST AID MEASURES

EYE CONTACT FIRST AID:
Flush eye with water for 15 minutes.

SKIN CONTACT FIRST AID:
Wash with soap and water.

INHALATION FIRST AID:
If inhaled, remove to fresh air.

INGESTION FIRST AID:
If swallowed, induce vomiting as directed by medical personnel.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES:
Product is not flammable.

EXTINGUISHING MEDIA:
Use media suitable for surrounding fire conditions.

6. ACCIDENTAL RELEASE MEASURES

INITIAL CONTAINMENT:
Contain spilled material. Absorb spills with inert material.

7. HANDLING AND STORAGE

HANDLING (PERSONNEL):
Use with adequate ventilation. Avoid breathing mist. Avoid contact with eyes, skin, and clothing.

STORAGE PRECAUTIONS:
Store in a cool dry place.

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, with adequate ventilation, no special handling equipment is required.



EXPOSURE GUIDELINES:



No Information Available.

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM:	Liquid
COLOR:	Amber
ODOR:	Characteristic
SOLUBILITY IN WATER:	Complete
SPECIFIC GRAVITY:	1.07 (Water = 1)
PH:	8.5 - 9.5
% VOLATILES:	65 %

FLAMMABLE PROPERTIES

COC Flash Point: N/A
Autoignition Temperature: N/A

FLAMMABLE LIMITS IN AIR

LEL: N/A
UEL: N/A

10. STABILITY AND REACTIVITY

STABILITY:

Stable.

POLYMERIZATION:

Hazardous polymerization will not occur.

INCOMPATIBILITY WITH OTHER MATERIALS:

Avoid contact with acidic conditions.

11. TOXICOLOGICAL INFORMATION

No information available.

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:	PowerGuard Protectant - Green Certified - WoolSafe Approved
D.O.T. SHIPPING NAME:	Not regulated



MISCELLANEOUS:

IATA Shipping Classification: Not Regulated.

IMO/IMDG Shipping Classification: Not Regulated.

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:

R36 - Irritating to eyes.

S-Phrases:

S24/25 - Avoid contact with skin and eyes.

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

WHMIS Hazard Symbols:

None

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 15, 2019
SUPERCEDES DATE:	February 22, 2019
RTN NUMBER:	00000239 (Official Copy)

NFPA Rating:

Health -
Flammability -
Reactivity -
Special Hazard - None

