



Car Clean Products NZ Limited
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SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Dri Cleena-ene™ / Clix™
Product Code: CDCP
Product Use: Household drycleaner for carpet and rugs

New Zealand Supplier: Tollesbury Enterprises Ltd
Address: PO Box 176
Silverdale
Auckland

Telephone: 09 421 0190
Fax Number: 09 421 0192

Emergency Telephone: 0800 POISON (0800 764 766)

Date of MSDS Preparation: March 2017

Section 2. Hazards Identification

This product will defat skin. It may result in dermatitis to sensitive people. Moderately toxic to fish and marine organisms. Do not allow to contaminate any ecosystem.

Potential Health Effects



WARNING

H226 Flammable liquid and vapour
H302 Harmful if swallowed
H312 Harmful in contact with skin
H332 Harmful if inhaled

Swallowed

Hazardous. Will cause gastrointestinal irritation, vomiting, nausea, headaches.

Eyes

A physical and chemical irritant

Skin	Will defat and dry the skin causing slight irritation.
Inhalation	Deep inhalation will cause coughing, and wheezing

Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	CAS Number
Bentonite	>70	1302-78-9
White Spirits (Stoddard solvent)	>10	8052-41-3
Perchloroethylene	>10	127-18-4

Section 4. First Aid Measures

Routes of Exposure:

Eye	Flush with cold water for at least 15 minutes. Seek medical advice if irritation persists
Skin	Wash with soap and water. Seek medical advice if irritation persists
Ingestion	Do not induce vomiting. Give nothing by mouth. If rapid recovery does not occur, obtain medical attention
Inhalation	Not likely to be a hazard in normal use. Seek medical advice if patient is distressed.

Section 5. Fire Fighting Measures

Suitable Extinguishing media	Foam or dry powder.
Fire and Explosion hazards	Not likely to be a hazard
Fire Fighting Instructions	Fumes of perchloroethylene are hazardous. Self contained breathing apparatus as standard. Hazchem Code 1Z

Section 6. Accidental Release Measures

Land Spill or Leaks	For small spills sweep up spillage and wash residue with detergent and water.
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For large spills, remove non-protected personnel. Wear chemical resistant gloves and goggles before shovelling up spilt material for repacking if feasible. Notify nearest regional council pollution officer if significant quantities have entered waterways.

Section 7. Handling and Storage

Handling Advice:	Natural ventilation should be adequate under normal use Conditions
Storing Procedures:	Store away from high temperatures and sunlight. Do not store near to food or feedstuffs. Keep containers closed at all times – check bulk amounts regularly for leaks.

Section 8 Exposure Controls / Personal Protection

Engineering Controls:	Natural ventilation should be adequate under normal use conditions
Personal Protective Equipment:	Goggles to be worn on the eyes and gloves to be used for protecting hands

Section 9 Physical and Chemical Properties

Appearance	Crumbly Grey Powder
Odour:	Mineral turpentine
Odour threshold	Data not available
pH	Neutral
Melting/Freezing point	N/A
Initial boiling point	N/A
Flash point	41C
Flammability	Data not available
Upper/Lower flammability limits	Data not available
Vapour pressure	10 MMHG
Vapour density	Data not available
Relative Vapour Density (air=1):	> 1
Solubilities	N/A
Partition coefficient	Data not available
Auto-ignition temperature	Data not available
Decomposition temperature	Data not available
Kinematic viscosity	Data not available
Particle characteristics	Data not available

Section 10. Stability and Reactivity

Chemical Stability	White spirit vapour is flammable. Product will slowly burn with a smoky flame
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Conditions to Avoid	Mixing with water
Incompatibility	Strong oxidizing agents
Hazardous Decomposition Products	Toxic chlorinated fumes in a fire

Section 11 Toxicological Information

Acute Oral Toxicity	LD ₅₀ Rat (oral) expected to be above 5000 mg/kg
Inhalation Toxicity	LC50 rat > 3700 ppm / 8 hr (as Stoddard solvent)
Long term Effects	minor risk from breathing perchloroethylene vapour as it is a suspected carcinogen

Section 12. Ecotoxicological Information

Environmental Precautions

Ecological Toxicity No environmental hazard under normal conditions

Environmental Fate ;

Soil Bentonite is a natural mineral clay. The solvent component will evaporate quickly

Water Bentonite will dissipate and sink in water. The solvent component will evaporate from the water surface. Hazardous to fish and marine organisms in significant quantity.

Environmental Exposure Limits EEL_{water}

Section 13. Disposal Considerations

No special considerations in small quantities. Dispose as for domestic rubbish. For disposal of large quantities (> 10 kg) place in a container labeled "flammable waste" for disposal to an approved landfill or incineration.

Section 14 Transport Information

Road, Rail, Marine and Air Transport

UN No	:	1993
Class-primary	:	3
Packing Group	:	III
Proper Shipping Name:	:	Flammable Liquids N.O.S.

Section 15 Regulatory Information

Classified as hazardous under the HSNO Classification Regulations 2001

HSNO Classifications	3.1C, 6.1E, 6.3B, 6.4A, 6.9B, 9.1C
Group Standard	Cleaning Products (Flammable)
ERMA Approval No	HSR002528

Section 16	Other Information
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The HSNO Regulations require a Location Test Certificate for storage of more than 500 L in containers > 5 L or 1500 L if containers are < 5 L or 250 L continuously open.
Site signage is required for site storage of more than 1000 L
An Emergency Response Plan is required for site storage of more than 10,000 L

Supplied in 1kg cans. Code: CDCP1

The information herein is given in good faith, but no warranty, express or implied is made.

Please contact the New Zealand proprietor, Car Clean Products NZ Limited
Phone: 09 250 0091, if further information is required.
