



Date of Issue: 15 November 2016

Concentrated Solvent Degreaser

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name	Concentrated Solvent Degreaser (CSD)
Code	50027
Product Use	Degreasing solvent for engines
Company Name	Dominant (Australia) Pty Ltd
Address	12 Coglin Street, Brompton SA 5007, Australia
Telephone	1300 789 852 or +61 (8) 8245 6900
Facsimile	+ 61 (8) 8340 1626
Emergency Phone	13 11 26

2. HAZARDS IDENTIFICATION

GHS Classification	Eye Damage 1 Flammable Liquid 4 Aspiration Toxicity 1 Specific Target Organ Toxicity (Repeated exposure 2) Acute Toxicity 4 - Inhalation
Signal Word	DANGER
Hazard Statements	Causes serious eye damage Combustible Liquid May be fatal if swallowed and enters airways May cause damage to organs through prolonged or repeated exposure (Liver, spleen, bone marrow) Harmful if inhaled
Precautionary Statements	Keep out of reach of children Read label before use. Do not breathe mist/fumes/vapours/spray. Keep away from heat/sparks/ open flames/hot surfaces.– No smoking. Wear protective gloves/eye protection/face protection IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting. Rinse mouth. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. In case of fire: Use carbon dioxide, dry chemical water for extinction. Store in a well-ventilated place. Keep cool. Store locked up. Dispose of contents/container in accordance with state regulations

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Pictograms

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredients	Name	CAS	Proportion
	Petroleum Distillates	64741-44-2	>60%
	Non ionic surfactant	68603-42-9	1-10%
	Ingredients determined not to be hazardous	Not Required	Balance

4. FIRST AID MEASURES

Ingestion	If swallowed do NOT induce vomiting. Seek urgent medical attention. If aspiration may have occurred (during vomiting for example) take the person to hospital as soon as possible.
Eye	If in eyes, hold eye lids apart and flush the eye continuously with running water. Continue flushing for at least 15 minutes. Immediately call a POISON CENTER or doctor/physician.
Skin	If skin contact occurs, remove contaminated clothing and flush skin and hair with running water. Do not re-use contaminated clothing until washed. Seek medical attention if symptoms persist.
Inhaled	Remove promptly to fresh air. Seek medical attention if you feel unwell.
First Aid Facilities	An eye wash and general washing facility should be available adjacent to the work area.
Advice to Doctor	Treat symptomatically. For advice contact a Poisons Information Centre. (Phone Australia 13 11 26; New Zealand 0800 764 766)

5. FIRE FIGHTING MEASURES

Extinguishing Media	Use foam, dry chemical, CO ₂ or water spray
Hazards from Combustion	Burning can produce carbon monoxide and/or carbon dioxide
Precautions for Fire Fighters	Combustible liquid. Will burn if involved in a fire. Wear chemical suit and SCBA.
Hazchem	None assigned

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Emergency Procedures	In the event of spillage eliminate all sources of ignition and take measures to prevent static discharge – no smoking. Ventilate area. Keep unauthorised people away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
Clean Up	For minor spills mop up and rinse with detergent in water. For larger spills absorb material on mineral absorbent material or absorbent pads. Collect and put into plastic bags or containers and dispose of through waste disposal contractor. Rinse area with plenty of water.

7. HANDLING AND STORAGE

Handling	Brush over engine, then rinse with water. Wear appropriate protective clothing to prevent skin and eye contact. Use in well ventilated area. Keep containers closed when not in use. Maintain a high standard of personal hygiene.
Storage	Keep away from children. Store in a cool, dry, well ventilated place out of direct sunlight. Store in closed containers. Store away from incompatible materials such as oxidising agents. Store locked up..

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards	None assigned for product.
Engineering Controls	Ensure ventilation is adequate.
Personal Protective Equipment	Wear nitrile or neoprene gloves when using, and safety goggles if decanting.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear pale yellow liquid with hydrocarbon solvent odour.
Solubility in Water	Forms milky emulsion in water
pH	Not applicable
Flash Point	63°C
Melting Point	Not available
Boiling Point	Not available
Specific Gravity	0.83

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Stability	Stable under normal conditions
Hazardous Polymerisation Conditions to Avoid	Will not occur
Incompatible Materials	Heat, sparks, flame and build up of static electricity.
	Will react with strong oxidising agents

11. TOXICOLOGICAL INFORMATION

Ingestion	Aspiration hazard if swallowed - harmful or fatal if liquid is aspirated into lungs. Ingestion may result in nausea, abdominal irritation, vomiting and diarrhoea.
Eye	Corrosive to eyes. May cause severe eye damage if not rinsed promptly and thoroughly.
Skin	Contact with skin can result in irritation and redness. Prolonged or repeated contact may lead to drying and cracking of the skin.
Inhalation	Vapours and mists cause irritation to the mucous membranes and upper respiratory tract.
Chronic Effects	Prolonged or repeated exposure to this product will result in skin irritation and possibly result in dermatitis. May cause damage to organs such as liver, spleen and bone marrow with prolonged or repeated exposures.
Toxicological Data	None available for product.

12. ECOLOGICAL INFORMATION

Ecotoxicity	Avoid contaminating waterways.
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13. DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Dispose of material through licensed waste contractor. Assure conformity with all applicable regulations.

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14. TRANSPORT INFORMATION

UN No.	None allocated
Proper Shipping Name	None allocated
Hazchem Code	None allocated
Class	None allocated
Packing Group	None allocated

15. REGULATORY INFORMATION

Classification	Poisons Schedule: Schedule 5 according to the Poisons Standard March 2016
	Hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS)

16. OTHER INFORMATION

Contact Point	Dominant Australia. Phone 08 8245 6900 24 hour medical emergency 13 11 26
Date of preparation	15 th November 2016