

MATERIAL SAFETY DATA SHEET

Section 1: IDENTIFICATION

FABRISOLV

Recommended Use: Solvent based carpet spotter. **Product Code:** 060584B (12x500ml), 060588 (3x5L).

Whiteley Industrial

A division of Whiteley Corporation Pty Ltd (A.C.N. 000 906 678 Telephone Number: (02) 9929 9155 Facsimile: (02) 9929 9077

Web: www.whiteley.com.au

Emergency Telephone Number: Poisons Information Centre (National) 131126

Section 2: HAZARDS

Classified as hazardous by the criteria of Safe Work Australia.

Irritant.

R36/38: Irritating to eyes and skin.

R43: May cause sensitisation by skin contact.

R65: Harmful: May cause lung damage if swallowed.

S2: Keep out of reach of children.
S7: Keep container tightly closed.
S16: Keep away from sources of ignition.
S24/25: Avoid contact with skin and eyes.

S37: Wear suitable gloves.

S62: If swallowed, do not induce vomiting; seek medical advice immediately and show this

container or label.

Section 3: COMPOSITION INFORMATION

Ingredient	CAS No	Proportion
Ingredients deemed not to be hazardous	Not applicable	To 100%
D-limonene	5989-27-5	10-<30%
Diacetone Alcohol	123-42-2	10-<30%
Dipentene	138-86-3	<10%
Dipropylene glycol monomethyl ether	34590-94-8	<10%

Section 4: FIRST AID

Eye (Contact) Hold eyelids apart and flush the eye continuously with running water.

Continue flushing until advised to stop by the Poisons Information Centre or

a doctor, or for at least 15 minutes.

Skin (Contact) If skin or hair contact occurs, remove contaminated clothing and flush skin

and hair with running water. Continue flushing with water until advised to

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stop by the Poisons Information Centre or a doctor.

Inhalation(Breathing) If inhaled, remove from contaminated area. Apply artificial respiration if not

breathing.

Ingestion (Swallowing) DO NOT induce vomiting. For advice, contact a Poisons Information

Centre (Phone 131126) or a doctor.

Advice to Doctor Treat symptomatically for solvent based solution.

First Aid Facilities Ensure an eye bath and safety shower are available and ready for use.

Additional Information No aggravated medical conditions are known to be caused by exposure to

this product.

Section 5: FIREFIGHTING MEASURE

Suitable Extinguishing Media Use dry chemical powder, foam, water spray or fog type

extinguishers.

Hazards From Combustion

Products

Toxic and/or irritating fumes including carbon monoxide and carbon

dioxide may be emitted.

Precautions For Fire Fighters and Special Protective

Equipment

Firefighters should wear self-contained breathing apparatus (SCBA)

and complete protective clothing.

Vapours are heavier than air and will 'travel' to low-level areas

and/or spread fires. Water may be used to cool containers.

Additional Information Hazchem Code – Not applicable.

Section 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide

- Not applicable.

Eliminate all sources of ignition. Ventilate area thoroughly and wear a suitable respirator if necessary to minimise inhalation. Wear suitable personal protective equipment such as protective gloves to prevent skin

contact.

Spills / Clean up Eliminate all sources of ignition. Stop leak if safe to do so. For larger

spills (greater than 1L) – contain spill by placing inert, non-combustible absorbent material such as vermiculite, sand or dirt onto spill. Small spills (less than 1L) – can be wiped up using clean rags. Collect material using non-sparking tools and place into a suitable container for disposal according to local regulations. Do not flush to drains or sewers. Clean area by working from the periphery to the centre of spill or from the edge

of the room to the centre.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling A

Always pretest a small inconspicuous area for possible discolouration prior to use. Apply product to a cloth or directly to

the stain. Do not spray.

Contact Whiteley Corporation sales representative for advice when using this product for any application other than that

outlined on the label or technical bulletin.

Any non-intended or non-authorised use of this product may result in personal injury or damage to equipment and goods.

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Store product in original container.

Wash hands and face thoroughly after handling and before work breaks, eating, drinking, smoking and using toilet facilities.

Conditions for Safe Storage

Store as C1 combustible liquid in accordance with Australian Standard 1940, The storage and handling of flammable and combustible liquids. Store in a cool, dry, well ventilated area away from sources of ignition. Store away from heat, naked flames or sparks. Keep container tightly sealed and store away from incompatible materials.

Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

National Exposure Standards – Source: National Exposure Standards for Atmospheric

Contaminants in the Occupational Environment [NOHSC:1003].

<u>Ingredient</u> <u>CAS No</u> <u>ES-TWA</u> <u>ES-STEL</u>

Dipropylene glycol monomethyl ether 34590-94-8 100ppm 606mg/m³ 150ppm 909 mg/m³

Biological Limit Values Not available.

Engineering Controls Ensure adequate ventilation to keep airbourne concentrations

below exposure standards. If air contaminant levels exceed exposure limits, respiratory protection is required, see

Personal Protective Equipment.

Personal Protective Equipment







Eye/face protection - Safety glasses or chemical resistant

goggles should be worn to prevent eye contact.

Skin protection – Use suitable protective clothing, such as impervious gloves, apron, face shield and safety shoes with

chemical resistance to prevent skin contact.

Respiratory protection - If necessary, use a respirator with

organic vapour filters.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear slightly yellow

liquid

Boiling Point approximately 170°C

Odour Characteristic citrus odour Freezing Point <0°C

pH Not applicable **Solubility** Slightly soluble in water.

Specific Gravity 0.9 Flash Point >70°C – Method: ASTM D-92

Vapour Pressure Not Available. Upper and Lower Flammability limits (in air) Not Available.

Vapour Density Not Available. **Ignition Temperature** Not Available.

Section 10: STABILITY AND REACTIVITY

Chemical Stability Stable under normal ambient storage conditions. May

oxidise over time, in heat or direct sunlight.

Conditions to avoid Avoid high temperatures (store below 30°C). Protect

against physical damage.

Incompatible materials Incompatible with strong oxidising agents, acidic agents,

peroxides, halogens, vinyl chloride, acidic clays and iodine

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pentafluoride.

Hazardous decomposition products Not known.

Hazardous reactions Not known.

Section 11: TOXICOLOGICAL INFORMATION

HEALTH EFFECTS

<u>Acute</u>

Swallowed Considered an unlikely route of entry in commercial / industrial environments. May

cause nausea and vomiting. Aspiration may cause lung damage.

Eye Liquid and vapour may cause eye irritation.

Skin Skin irritant.

Inhaled Vapour or mists may be irritating to respiratory system.

Chronic

Swallowed May cause liver and kidney damage.

Eye None known.

Skin May cause sensitisation by skin contact.

Inhalation None known.

TOXICITY DATA

Dipropylene glycol monomethyl LD50 10mL/kg (skin, rabbit) and RTECS JM1575000

ether LD₅₀ 5400μL/kg (oral, rat)

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity Not known.

Persistence and degradability Not known.

Mobility Not known.

Section 13: DISPOSAL CONSIDERATIONS

Disposal method Refer to State/Territory Land Waste Management Authority. Dispose of

material through a licensed waste contractor. Rinse empty containers

thoroughly before disposing to an authorised landfill.

Special precautions None known.

Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

UN Number
UN Proper Shipping Name
Class and subsidiary risk
Packing Group
Not applicable
Not applicable
Not applicable
Not applicable
Not applicable
Not applicable

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Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSDP): Not Scheduled.

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

Section 16: OTHER INFORMATION

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