

SAFETY DATA SHEET

Product Name: PROTECTIV VINYL LEATHER CLEANER

Date of Issue: 15 MARCH 2024

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SECTION 1 – STATEMENT OF CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

SUPPLIER:	MotorOne Group Pty Ltd		
ADDRESS:	Level 9, 3 Nexus Court, Mulgrave, 3170 VIC		
Trade Name:	PROTECTIV VINYL LEATHER CLEANER		
TELEPHONE:	03 8809 2700	FAX:	03 9888 6944
AH EMERGENCY TELEPHONE:	0411126474 in Australia	Synonym:	NA
Substance:	Liquid impregnated cloth	Product Use:	Ink remover
Creation Date:	15 March 2024	Revision Date:	15 March 2029

SECTION 2 – HAZARDS IDENTIFICATION

Classification of the substance or mixture

Dangerous Goods	Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail".
GHS Classification	Skin Irritation – Category 2 Eye Irritation – Category 2A Specific Target Organ Toxicity (Single Exposure) – Category 3 Reproductive Toxicity – Category 1
Poisons Schedule	S5

Label elements

GHS label pictograms	
Signal word	DANGER

Hazard statement(s)

H315	Causes skin irritation.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H360	May damage the unborn child.

Precautionary statement(s): General

P102	Keep out of reach of children.
P103	Read carefully and follow all instructions.

Precautionary statement(s): Prevention

P201	Obtain special instructions before use.
P202	Do not handle until safety precautions have been read and understood.
P261	Avoid breathing fumes or vapours.
P264	Wash contaminated skin thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves, protective clothing and eye protection.

Precautionary statement(s): Response

P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P321	Specific treatment (see first aid section of this SDS).
P332+P313	If skin irritation occurs: Get medical advice.
P362+P364	Take off contaminated clothing and wash before reuse.

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P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313	If eye irritation persists: Get medical advice.
P304+P340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P312	Call a POISON CENTRE or doctor if you feel unwell.
P308+P313	IF exposed or concerned: Get medical attention.
Precautionary statement(s): Storage	
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.
Precautionary statement(s): Disposal	
P501	Dispose of contents and container in accordance with local regulations.
Note	
IMPORTANT	This SDS and the Hazard Classifications contained therein, only apply to the product in its concentrated form, as supplied.

SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

Ingredients:	CAS Number:	Proportion (%w/w):
N-methyl-2-pyrrolidone	872-50-4	10 - 30
Ingredients determined to be non-hazardous at the concentrations used.	various	balance

SECTION 4 – FIRST AID MEASURES

Inhalation	Remove person to fresh air away from exposure. Remove contaminated clothing and loosen remaining clothing. Allow person to assume most comfortable position and keep warm. Keep at rest until fully recovered. Obtain medical attention if symptoms occur.
Skin contact	Remove all contaminated clothing immediately. Wash affected area thoroughly with soap and water. Wash contaminated clothing before reuse or discard. Seek medical advice if skin irritation occurs.
Eye contact	If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove contact lenses. Continue flushing for several minutes until all contaminants are washed out completely. Seek medical advice if eye irritation occurs.
Ingestion	Unlikely due to product form. Do NOT induce vomiting. Do NOT attempt to give anything by mouth to an unconscious person. Rinse mouth thoroughly with water. Give water to drink. If vomiting occurs, give further water to achieve effective dilution. Seek immediate medical advice.
Advice to Doctor	Treat symptomatically
First Aid Facilities	Eye wash station. Normal washroom facilities.

SECTION 5 – FIRE FIGHTING MEASURES

Fire and Explosion Hazards	This product may burn if exposed to fire.
Extinguishing Media	Water spray, foam, dry chemical and carbon dioxide
Fire Fighting	Fire fighters should wear full protective clothing and self-contained breathing apparatus (SCBA) operated in positive pressure mode and full protective clothing to prevent exposure to vapours or fumes. Water spray may be used to cool containers. This product should be prevented from entering drains and watercourses.
Flash Point	Not available
Hazchem	Not applicable

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SECTION 6 – ACCIDENTAL RELEASE MEASURES

Emergency Procedures

Wear appropriate personal protective equipment and clothing to prevent exposure. Extinguish or remove all sources of ignition and stop leak if safe to do so. Increase ventilation. Evacuate all unprotected personnel. If possible, contain the spill. Place inert absorbent, non-combustible material onto spillage. Use clean non-sparking tools to collect the material and place it into suitable labelled containers for subsequent recycling or disposal. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations.

SECTION 7 – HANDLING AND STORAGE

Handling

Avoid inhalation and skin or eye contact. Wear appropriate personal protective equipment and clothing to prevent exposure. Handle and use the material in a well-ventilated area. Have emergency equipment (for fires, spills, leaks, etc.) readily available. Do not empty into drains. Ensure a high level of personal hygiene is maintained when using this product, that is, always wash hands before eating, drinking, smoking or using the toilet facilities

Storage

Store in a cool, dry, well-ventilated area away from sources of ignition, foodstuffs, clothing and incompatible materials. Store in suitable, labelled containers. Keep containers closed when not in use, securely sealed and protected against physical damage. Inspect regularly for deficiencies such as damage or leaks. Ensure that storage conditions comply with applicable local and national regulations.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits

National Occupational Exposure Limits, as published by Safe Work Australia:

Time-weighted Average (TWA):

None established for product.

For ingredients:

- N-methyl-2-pyrrolidone: 400ppm, 983 mg/m³

Short Term Exposure Limit (STEL):

None established for product.

For ingredients:

- N-methyl-2-pyrrolidone: 500ppm, 1230 mg/m³

TWA (Time Weighted Average): The average airborne concentration of a particular substance when calculated over a normal eight- hour working day, for a five-day week.

STEL (Short Term Exposure Limit): The average airborne concentration over a 15-minute period which should not be exceeded at any time during a normal eight-hour workday.

'Sk' Notice: Absorption through the skin may be a significant source of exposure. The exposure standard is invalidated if such contact should occur.

Carc.IA: Known to have carcinogenic potential for humans.

Ventilation

This substance is hazardous and should be used with a local exhaust ventilation system, drawing vapours away from workers' breathing zone. A flame-proof exhaust ventilation system is required. If the engineering controls are not sufficient to maintain concentrations below the exposure standards, suitable respiratory protection must be worn.

Personal Protective Equipment

Use good occupational work practice. The use of protective clothing and equipment depends upon the degree and nature of exposure. The following protective equipment should be available;

Eye Protection





Safety glasses with side shields or chemical goggles as appropriate should be used for handling concentrate in quantity, cleaning up spills, decanting, etc. Eye protection devices should conform to relevant regulations. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications. A face shield may be used for supplementary protection of the face, however never for primary protection of the eyes.

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Hand Protection 	Wear gloves of impervious material (e.g., butyl rubber, natural rubber, nitrile rubber, neoprene, PVA or PVC). Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Occupational protective gloves should conform to relevant regulations. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.
Body Protection 	Suitable protective workwear (e.g., rubber or plastic apron, sleeves, boots and cotton overalls buttoned at neck and wrist). A chemical-resistant apron is recommended where large quantities are handled.
Respirator	If engineering controls are not effective in controlling airborne exposure, then an approved respirator with a replaceable mist filter should be used. Refer to relevant regulations for further information concerning respiratory protective requirements. Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid impregnated into a white cloth	Colour	Clear, colourless
Odour	Faint amine	Specific Gravity	1.02 – 1.05
Boiling Point	160°C	Freezing Point	Not available
Vapour Pressure	Not available	Vapour Density	Not available
Flash Point	Not available	Flammable Limits	Not applicable
Water Solubility	Soluble	pH	10.0

SECTION 10 – STABILITY AND REACTIVITY

Reactivity	Stable at normal temperatures and pressure. Reacts with oxidising and chlorinating agents.
Conditions to Avoid	Heat, direct sunlight, open flames and other sources of ignition
Incompatibilities	Oxidising and chlorinating agents
Hazardous Decomposition	Thermal decomposition may result in the release of toxic and/or irritating fumes including carbon dioxide, carbon monoxide, oxides of nitrogen and ammonia.

SECTION 11 – TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Inhalation	May cause respiratory irritation. Inhalation of product dust or vapours can cause irritation of the nose, throat and respiratory system.
Skin contact	Causes skin irritation. Skin contact will cause redness, itching and swelling. Repeated exposure may cause skin dryness and cracking and may lead to dermatitis.
Eye contact	Causes serious eye irritation. On eye contact this product will cause tearing, stinging, blurred vision, and redness.
Ingestion	Ingestion unlikely due to product form, however ingestion of this product may irritate the gastric tract causing nausea and vomiting.
Chronic exposure	No information available
Toxicology Information	Not toxic, based on ingredient calculated values.
Carcinogen Status	
IARC	Not considered to be a carcinogenic hazard.
Respiratory Sensitisation	Not expected to be a respiratory sensitizer.
Skin Sensitisation	Not expected to be a skin sensitizer.

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Germ cell mutagenicity	Not considered to be a mutagenic hazard.
Reproductive Toxicity	Classified as Reproductive Toxicity – Category 1. May damage the unborn child.
STOT-single exposure	Not expected to cause toxicity to a specific target organ.
STOT-repeated exposure	Not expected to cause toxicity to a specific target organ.
Aspiration Hazard	Expected to be an aspiration hazard.

SECTION 12 – ECOLOGICAL INFORMATION

Eco-toxicity	No information available
Persistence and degradability	No information available
Bio accumulative potential	No information available
Mobility in soil	No information available
Other adverse effects	No information available
Environmental Protection	Do not discharge this material into waterways.

SECTION 13 – DISPOSAL CONSIDERATIONS

	Dispose of waste according to applicable local and national regulations. Do not allow into drains or watercourses or dispose of where ground or surface waters may be affected. Wastes including emptied containers are controlled wastes and should be disposed of in accordance with all applicable local and national regulations.
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SECTION 14 – TRANSPORT INFORMATION

Land Transport (ADG) Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail".

UN Number	Not applicable
Proper Shipping Name	Not applicable
Class	Not applicable
HAZCHEM Code	Not applicable
Packing Group	Not applicable
ERG	Not applicable
Limited Quantity	Not applicable
Marine Pollutant	Not applicable
Note	Not applicable

Marine Transport (IMO/IMDG): Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

UN Number	Not applicable
Proper Shipping Name	Not applicable
Class	Not applicable
HAZCHEM Code	Not applicable
Packing Group	Not applicable
EMS	Not applicable
Limited Quantity	Not applicable
Marine Pollutant	Not applicable
Special Provision	Not applicable

Air Transport (ICAO/IATA): Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

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UN Number	Not applicable
Proper Shipping Name	Not applicable
Class	Not applicable
HAZCHEM Code	Not applicable
Packing Group	Not applicable
Packaging Instructions	Not applicable
Limited Quantity	Not applicable
Special Provision	Not applicable

SECTION 15 – REGULATORY INFORMATION

GHS Classification	Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.
SUSMP	S5
AICS	All ingredients present on AICS

SECTION 16 – OTHER INFORMATION

Issue Date	15 March 2024
Version Number	V2 regular review
Abbreviations and acronyms	<p>ADG Code: Australian Code for the Transport of Dangerous Goods by Road and Rail.</p> <p>AICS: Australian Inventory of Chemical Substances.</p> <p>CAS Number: Chemical Abstracts Service Registry Number.</p> <p>GHS: Globally Harmonized System of Classification and Labelling of Chemicals</p> <p>HAZCHEM: An emergency action code of numbers and letters which gives information to emergency services.</p> <p>HCIS: Hazardous Chemical Information System</p> <p>SWA: Safe Work Australia.</p> <p>SDS: Safety Data Sheet</p> <p>STEL: Short Term Exposure Limit.</p> <p>SUSMP: Standard for the Uniform Scheduling of Medicines and Poisons.</p> <p>TWA: Time Weighted Average.</p> <p>UN Number: United Nations Number.</p>
Literature references	<p>Preparation of Safety Data Sheets for Hazardous Chemicals – Code of Practice (Safe Work Australia)</p> <p>GHS Hazardous Chemical Information List (Safe Work Australia)</p> <p>Guidance on the Classification of Hazardous Chemicals under the WHS Regulations.</p> <p>Global Harmonized System of Classification and Labelling of Chemicals (GHS)</p> <p>“Australian Exposure Standards”. Safe Work Australia</p> <p>Australian Code for The Transport of Dangerous Goods by Road and Rail</p> <p>Standard for the Uniform Scheduling of Medicines and Poisons</p> <p>Safety Data Sheets – individual raw materials – Suppliers</p> <p>HCIS – Hazardous Chemical Information System – National Safe Work Australia Data Base.</p>
Disclaimer	<p>This SDS summarizes at the date of issue our best knowledge of the health and safety hazard information of this product, and in particular how to safely handle and use this product in the workplace. Since the supplier cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this supplier.</p>

End of SDS