

SECTION 1 – STATEMENT OF CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

SUPPLIER:	MEP FILMS (ABN 39070718119)		
ADDRESS:	Level 9, 3 Nexus Court, Mulgrave VIC AUSTRALIA		
Trade Name:	FILM-ON MOUNTING CONCENTRATE		
TELEPHONE:	03 8809 2700	email:	sales@autoklene.com
EMERGENCY TELEPHONE:	1300 774 575 in Australia (M-F 7am-7pm)	Synonym:	A101
Substance:	Water-based cleaning product	Product Use:	Concentrated cleaning and mounting compound for CDF and HPR adhesive systems
Creation Date:	19 July 2024	Revision Date:	19 July 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	Non-hazardous by the criteria of Safe Work Australia (GHS7).
Poisons Schedule	None allocated
Label elements	
GHS label pictograms	None allocated
Signal word	None allocated
Hazard statement(s)	
	None allocated
Precautionary statement(s): General	
	None allocated
Precautionary statement(s): Prevention	
	None allocated
Precautionary statement(s): Response	
	None allocated
Precautionary statement(s): Storage	
	None allocated
Precautionary statement(s): Disposal	
	None allocated
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):
Ingredients determined to be non-hazardous at the concentrations used (including water)	various	to 100

SECTION 4 – FIRST AID MEASURES

Inhalation	First aid not normally required. If necessary, remove affected person to fresh air away from exposure. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Obtain medical attention if symptoms develop and/or persist.
Skin contact	First aid not normally required. Wash affected area with soap and water. If symptoms develop seek medical assistance.
Eye contact	If necessary, irrigate with copious quantities of water for 15 minutes or until all contaminants are completely flushed out. Eyelids to be held open. Remove contact lenses (if possible) and clothing if contaminated and wash skin. If irritation persists, seek medical assistance.
Ingestion	First aid not normally required. If intervention is needed 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 medical attention (e.g. doctor).
Advice to Doctor	Treat symptomatically
First Aid Facilities	Eye wash station. Normal washroom facilities.

SECTION 5 – FIRE FIGHTING MEASURES

Fire and Explosion Hazards	Non-flammable liquid. However, on evaporation of the aqueous component, the residual material may burn.
Extinguishing Media	Use water spray, carbon dioxide (CO2) and dry chemical to extinguish. Do not use a solid water stream as it may scatter and spread fire.
Fire Fighting	Keep any containers exposed to extreme heat cool with water spray. Fire fighters to wear self-contained breathing apparatus (SCBA) operated in positive pressure mode if risk of exposure to products of combustion or decomposition. Fight fire from safe location.
Flash Point	Does not sustain combustion
Hazchem	None allocated




SECTION 6 – ACCIDENTAL RELEASE MEASURES

Emergency Procedures	<p>Wear appropriate PPE in accordance with Section 8 of this SDS. Minor spills: Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.</p> <p>In the event of a major spill, prevent spillage from entering drains or water courses. Wear appropriate PPE and clothing to prevent exposure. Increase ventilation. As a water-based product, if spilt on electrical equipment the product will cause short-circuits. If possible, contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable labelled container. 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.</p>
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SECTION 7 – HANDLING AND STORAGE

Handling	Avoid inhalation, skin and eye contact with concentrate. Wear protective clothing when risk of exposure occurs. Avoid contact with incompatible materials. When handling, DO NOT eat, drink or smoke. Keep containers closed at all times. Avoid physical damage to containers. Always wash hands with water after handling. Launder contaminated clothing before re-use.
Storage	Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs and incompatible materials. Store away from sources of heat and/or ignition. Store in suitable, labelled containers. Keep container standing upright. Keep containers closed when not in use - check regularly for leaks.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits	No National Occupational Exposure Limit values, as published by Safe Work Australia, have been established for this material. Time-weighted Average (TWA): No information available Short Term Exposure Limit (STEL): No information available
Ventilation	No special requirements. Ensure ventilation is adequate in removing airborne contaminants.
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 may be used when handling repeatedly or in large quantities;
Eye Protection 	Safety glasses should be used for handling concentrate in large 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.
Hand Protection 	Wear gloves of impervious material such as butyl rubber, natural latex, neoprene, PVC and nitrile – may be considered to handle in large quantity, clean up spills, decanting, etc. 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. long sleeves/trousers, boots and/or cotton overalls buttoned at neck and wrist) are recommended.
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	Colour	Opaque, light yellow
Odour	Odourless	Specific Gravity	1.002
Boiling Point	Approximately 100 °C	Freezing Point	Not available
Vapour Pressure	Not available	Vapour Density	Not available
Flash Point	Not applicable	Flammable Limits	Not applicable
Water Solubility	Soluble	pH	7.0 – 8.0

SECTION 10 – STABILITY AND REACTIVITY

Reactivity	Stable at normal conditions. Reacts with incompatible materials.
Conditions to Avoid	Protect from freezing
Incompatibilities	Strong oxidizing agents
Hazardous Decomposition	Thermal decomposition may result in the release of toxic and/or irritating fumes, smoke and gases including carbon monoxide and carbon dioxide (CO ₂).

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	Low risk, however, inhalation of mists or aerosols can produce mucous membrane and respiratory irritation.
Skin contact	Contact with skin may cause mild irritation for some individuals. Severity depends on the concentration and duration of exposure.
Eye contact	Contact with eyes may cause mild irritation. Severity depends on the concentration and duration of exposure.
Ingestion	Ingestion may irritate the gastric tract causing nausea and vomiting.
Chronic exposure	No information available
Toxicology Information	No toxicity data available for this product.
Carcinogen Status	No significant ingredient is classified as carcinogenic by SWA.
Respiratory Sensitisation	Not expected to be a respiratory sensitizer
Skin Sensitisation	Not expected to be a skin sensitizer
Germ cell mutagenicity	Not considered to be a mutagenic hazard
Reproductive Toxicity	Not considered to be toxic to reproduction
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	Not expected to be an aspiration hazard

SECTION 12 – ECOLOGICAL INFORMATION

Eco-toxicity Product	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

ADG	Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail".
Marine Pollutant	No
Land Transport (ADG)	
UN Number	None allocated
Proper Shipping Name	None allocated
Class	None allocated
HAZCHEM Code	None allocated
Packing Group	None allocated

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ERG	None allocated
Limited Quantity	None allocated
Segregation	None allocated

SECTION 15 – REGULATORY INFORMATION

GHS Classification	Classified as non-hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.
SUSMP	None allocated
ADG Code	Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail".
AICS	All ingredients present on AICS

SECTION 16 – OTHER INFORMATION

Issue Date	19 July 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	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.

End of SDS