

Product Name	WUREX Aerosol Anti Spatter Spray	
Part Number	800040	
SDS Document Number	SDS_Wurex Aerosol Anti Spatter Spray_v1.2_140623	
Issue Date	14/06/23	

1 Product identifier & identity for the chemical

1.1 Product Identifier

Trade designation: WUREX Aerosol Anti Spatter Spray

Part Numbers: 800040

1.2 Other means of identification

Wurex silicon free spatter release coating.

1.3 Recommended use of the chemical and restrictions on use

Anti spatter agent. Welding Aid. Do not use except for welding.

1.4 Suppliers name, address and phone number

Supplier Name: Dynaweld Industrial Supplies Pty Ltd

Address: Building 2, 10 Jessica Place, Prestons NSW 2170, Australia

Phone: +61 2 8761 6500

Email: sales@dynaweld.com.au

Web Site: https://www.dynaweld.com.au/

1.5 Emergency phone number

Emergency Phone: +61 2 8761 6500 (Australia)

2 Hazard Identification

2.1 Classification of the hazardous chemical

This product is a mixture. Some of its ingredients make it hazardous according to the criteria of the Australian Safety and Compensation Council (ASCC).

Classified as dangerous goods as per the Australian Code for the transportation of Dangerous Goods by Road and Rail (ADG Code). Danger Class 2.2 - Non-Flammable Non-Toxic Gases

	Hazard Class	Hazard Category	Target Organ
•	Aerosol	Category 3	
•	Skin irritation	Category 2	
•	Serious eye irradiation	Category 2A	
•	Germ cell mutagenicity	Category 1B	
•	Carcinogenicity	Category 1B	
•	Carcinogenicity	Category 2	
•	Target Organ Systemic Toxicant	Category 3	Central nervous system

2.2 Label elements, including precautionary statements

Signal Word: Danger



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Symbols:

Storage:

Hazard Statements: H229 - Pressurised container: May burst if heated

H315 - Causes skin irritation

H319 - Causes serious eye irritation

H336 - May cause drowsiness or dizziness

H340 - May cause genetic defects

H350 - May cause cancer

Precautionary Statements: P201 - Obtain special instructions before use

P202 – Do not handle until all safety precautions have been read and understood.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking.

P251 - Do not pierce or burn, even after use

P261 - Avoid breathing gas/ mist/ spray

P264 – Wash hands thoroughly after handling

P271 - Use only outdoors or in a well-ventilated area

P280 - Wear protective gloves, clothing, eye and face protection

Response: P302+P352 - IF ON SKIN: Wash with plenty of water.

> P304+P340+P312 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or physician if you feel

P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P308+P313 – IF exposed or concerned: Get medical advice/attention.

P332+P313 – If skin irritation occurs: Get medical advice/attention.

P337+P313 – If eye irritation persists: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P403+P233 – Store in a well-ventilated place. Keep container tightly closed.

P405 - Store locked up.

P410+P412 – Protect from sunlight. Do not expose to temperatures exceeding

50°C/122°F.

Disposal: P501 Dispose of contents/container to an appropriate treatment and disposal facility in

accordance with applicable laws and regulations

2.3 Other hazards which do not result in classification

General: When this product is used in a welding process, there are a number of potential hazards. Please read and

understand this Safety Data Sheet, the manufacturer's instructions, precautionary labels and WTIA

Technical Note No. 7 Health and Safety in Welding before using this product.



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Composition/information on ingredients 3

3.1 Identity of chemical ingredients

Chemical Name	CAS No.	Proportion
Carbon dioxide	124-38-9	30 – 60 %
dichloromethane	75-09-2	30 – 60 %
Distillates (petroleum), solvent- dewaxed heavy naphthenic	64742-63-8	0.1 – 10 %
Methyloxirane	75-56-9	0.1 – 0.6 %
n-Hexane	110-54-3	< 3 %
chloroform	67-66-3	0.1 – 0.4 %

3.2 CAS number and other unique identifiers

Note: See section 3.1

Concentration of ingredients 3.3

Note: See section 3.1

First Aid Measures

4.1 Description of necessary first aid measures

Contact The Poisons Information Centre in the case of poisoning, burns or irritation by this product. The General:

number is 13 11 26 from anywhere in Australia and is available 24 hours a day.

Inhalation: If inhaled, remove from contaminated area. For all but the most minor symptoms, arrange for patient to be

seen by a doctor. If breathing has stopped, perform artificial respiration, and get immediate medical

advice/attention.

Skin contact: Remove contaminated clothing and footwear and wash affected areas with plenty of water and soap. If

irritation occurs, seek medical advice/attention.

Eye contact: Hold eyes open and flush with water for at least 15 minutes. If irritation develops, seek medical

advice/attention.

If swallowed, do not induce vomiting. Rinse mouth thoroughly with water. Seek medical advice. Ingestion:

4.2 Symptoms caused by exposure

Harmful if swallowed, repeated exposure may cause skin dryness or cracking, vapours may cause drowsiness and dizziness. Note: Refer to Section 11 for further information.

Medical Attention and Special Treatment 4.3

Treat symptomatically.

5 **Fire Fighting Measures**

As shipped, this product is non-flammable. However, welding arc and sparks can ignite combustibles and flammable products. Read and understand WTIA Technical Note No. 7 Health and Safety in Welding before using this product.



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5.1 Suitable extinguishing media

Use water spray or fog, dry chemical, carbon dioxide

5.2 Specific hazards arising from the chemical

Thermal decomposition can lead to release of irritating gases and vapours.

Carbon monoxide. Carbon dioxide. Chlorine.

Cool aerosol containers with jet of water. Containers may explode

5.3 Special protective equipment and precautions for fire fighters

Special protective equipment: Wear full protective clothing. Fire fighters should wear positive pressure self-contained

breathing apparatus (SCBA)

Hazchem code: 2YE

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

If accidental release occurs ensure that appropriate PPE is worn (i.e. protective gloves, chemical goggles and safety boots).

Ensure adequate ventilation

Avoid contact with skin and eyes and take great care to avoid inhalation

Note: Refer to recommendations in Section 8.

6.2 Environmental precautions

Avoid release to the environment. Residues are not water soluble. Do not allow product to enter watercourse. Dispose of solid residues in chemical waste disposal area in accordance with relevant local/regional/national regulations.

6.3 Methods and materials for containment and cleaning up

For small spills wipe up with a paper towel and place in bin for disposal.

For large spills absorb with inert absorbent materials (e.g. sand, earth, vermiculite). Transfer to sealable containers suitable for storing spilled material. Clean areas in contact with spilled material with adequate warm soapy water to render the area safe for human contact.

Note: Refer to Section 13 for proper disposal.

7 Handling and Storage

7.1 Precautions for safe handling

Avoid skin and eye contact.

Vapours should be extracted to avoid inhalation.

Wear suitable protective clothing, safety glasses and gloves

7.2 Conditions for safe storage, including any incompatibilities

Store indoors in a cool, dry and well-ventilated area. Keep containers sealed when not in use. Store in original containers away from heat, sparks and open flames. Optimum storage temperature: $5^{\circ}C - 30^{\circ}C$.

Store in accordance with local/regional/national regulations.

Note: See section 8 for further information.



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8 **Exposure controls/personal protection**

8.1 Control parameters - exposure standards, biological monitoring

Chemical Name	CAS No.	TWA (mg/m³)
Carbon Dioxide	124-38-9	9000mg / m ³
Methylene Chloride	75-09-2	174mg / m ³
Propylene Oxide	75-56-9	48mg / m ³
Hexane (n-Hexane)	110-54-3	72mg / m ³
Chloroform	67-66-3	10mg / m ³

Keep exposure below exposure limits. Threshold Limit Values (TLVs) and Biological Exposure Indices (BEIs) are values published by the American Conference of Government Industrial Hygienists (ACGIH). ACGIH Statement of Positions Regarding the TLVs and BEIs states that the TLV-TWA should be used as a guide in the control of health hazards and should not be used to indicate a fine line between safe and dangerous exposures.

8.2 Appropriate engineering controls

Ventilation:

Use enough ventilation, local exhaust at the arc, or both, to keep the fumes and gases below the exposure limits in the worker's breathing zone, and the general area. Keep exposure as low as possible.

Determine the composition and quantity of fumes and gases to which workers are exposed by taking an air sample from inside the welder's helmet if worn or in the worker's breathing zone. Improve ventilation if exposures are not below limits.

Note: See WTI Technical Note 7 – Health and Safety in Welding for further information / guidance.

8.3 Personal protective equipment (PPE)

Eye Protection	Wear chemical goggles or a full face shield
Hand protection:	Wear protective gloves. The use of polyvinyl alcohol (PVA) gloves is recommended.
Protective Clothing	Wear protective clothing that covers arms and legs.
Respiratory	If inhalation risk exists, wear a respirator or air supplied mask complying with the requirements of AS/NZS 1715 and AS/NZS 1716.
Hygiene measures:	Do not eat, drink or smoke when using the product. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

Note: See WTI Technical Note 7 - Health and Safety in Welding for further information / guidance.



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9 Physical and chemical properties

	Property	Product description
9.1	Appearance	Green liquid
9.2	Odour	No further relevant information available
9.3	Odour threshold	No further relevant information available
9.4	pH	Not applicable
9.5	Melting point/freezing point	No further relevant information available
9.6	Boiling point and boiling range	No further relevant information available
9.7	Flash point	No further relevant information available
9.8	Evaporation rate	No further relevant information available
9.9	Flammability	No further relevant information available
9.10	Upper/lower flammability or explosive limits	No further relevant information available
9.11	Vapour pressure	No further relevant information available
9.12	Vapour density	No further relevant information available
9.13	Relative density	No further relevant information available
9.14	Solubility(ies)	Insoluble
9.15	Partition coefficient: (n-octanol/water)	No further relevant information available
9.16	Auto-ignition temperature	No further relevant information available
9.17	Decomposition temperature	No further relevant information available
9.18	Viscosity	No further relevant information available
9.19	Specific heat value	No further relevant information available
9.20	Particle size	No further relevant information available
9.21	Volatile organic compounds content	No further relevant information available
9.22	% volatile	No further relevant information available
9.23	Saturated vapour concentration	No further relevant information available
9.24	Release of invisible flammable vapours and gases	No further relevant information available
	Additional parameters	
9.25	Shape and aspect ratio	No further relevant information available
9.26	Crystallinity	No further relevant information available
9.27	Dustiness	No further relevant information available
9.28	Surface area	No further relevant information available
9.29	Degree of aggregation or agglomeration	No further relevant information available
9.30	Ionisation (redox potential)	No further relevant information available
9.31	Biodurability or biopersistence	No further relevant information available

10 Stability and Reactivity

10.1 Reactivity

The product is non-reactive under normal conditions of storage and transport.

10.2 Chemical stability

Stable under normal conditions of temperature and pressure.

10.3 Conditions to avoid

Avoid open flames, heat or sparks and other sources of ignition. Avoid extremes of temperature.



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10.4 Incompatible materials and possible hazardous reactions

Keep away from oxidising agents and acids.

10.5 Hazardous decomposition products

In a fire, it can release oxides of carbon and noxious fumes including chlorine gases.

11 <u>Toxicological information</u>

11.1 Information on routes of exposure

Acute:

Ingestion: If swallowed, may cause nausea, vomiting, abdominal pain and harmful effects on the central nervous

system. Aspiration of liquid into the lungs during ingestion or from vomiting may cause pneumonitis.

Skin: Contact with skin can result in irritation. Symptoms may include redness, edema, drying, defatting and

cracking of skin

Eyes: Contact with the eyes will cause irritation. Symptoms include itching, burning, redness and tearing.

Inhalation: Inhalation of vapour/spray may cause respiratory irritation, fatigue, headache, dizziness and drowsiness.

Chronic: Repeated or prolonged exposure to his product through inhalation or swallowing has been shown to have a

carcinogenic effect and so should be minimised where possible.

Acute toxicity:

Hazardous components CAS-No.	Value type	Value	Route of application	Exposure time	Species	Method
dichloromethane	LD50	> 2,000 mg/kg	oral		rat	OECD Guideline 401 (Acute
75-09-2	Acute	2,500 mg/kg	oral			Oral Toxicity)
	toxicity	86 mg/l	inhalation	4 h	mouse	Expert judgement
	estimate	> 2,000 mg/kg	dermal		rat	not specified
	(ATE)	2,500 mg/kg	dermal			OECD Guideline 402 (Acute
	LC50					Dermal Toxicity)
	LD50					Expert judgement
	Acute					
	toxicity					
	estimate					
	(ATE)					
Methyloxirane	LD50	382 - 587	oral		rat	equivalent or similar to OECD
75-56-9	Acute	mg/kg 382	oral			Guideline 401 (Acute Oral
	toxicity	mg/kg	inhalation	4 h	rat	Toxicity)
	estimate	9.95 mg/l	dermal		rabbit	Expert judgement
	(ATE)	950 mg/kg				equivalent or similar to OECD
	LC50					Guideline 403 (Acute
	LD50					Inhalation Toxicity)
						not specified
n-Hexane	LD50	16,000 mg/kg	oral		rat rat	OECD Guideline 401 (Acute
110-54-3	LC50	> 31.86 mg/l	inhalation	4 h	rabbit	Oral Toxicity)
	LD50	> 2,000 mg/kg	dermal			not specified
						not specified
chloroform	LD50	908 mg/kg	oral		rat	OECD Guideline 401 (Acute
67-66-3	LD50	> 20,000 mg/kg			rabbit	Oral Toxicity)
			dermal			not specified



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Skin corrosion/irritation:

Hazardous components CAS-No.	Result	Exposure time	Species	Method
dichloromethane 75-09-2	irritating	4 h		OECD Guideline 404 (Acute Dermal Irritation / Corrosion)
Methyloxirane 75-56-9	not irritating	4 h		OECD Guideline 404 (Acute Dermal Irritation / Corrosion)
n-Hexane 110-54-3	not irritating			OECD Guideline 404 (Acute Dermal Irritation / Corrosion)

Serious eye damage/irritation:

Hazardous components CAS-No.		Exposure time	Species	Method
dichloromethane 75-09-2	irritating		rabbit	not specified
n-Hexane 110-54-3	not irritating		rabbit	not specified

Respiratory or skin sensitization:

Hazardous components CAS-No.	Result	Test type	Species	Method
dichloromethane 75-09-2	not sensitising	Mouse local lymphnod e assay (LLNA)	mouse	OECD Guideline 429 (Skin Sensitisation: Local Lymph Node Assay)
Methyloxirane 75-56-9	not sensitising	Split adjuvant test	guinea pig	Maguire Method
n-Hexane 110-54-3	not sensitising	Mouse local lymphnod e assay (LLNA)	mouse	OECD Guideline 429 (Skin Sensitisation: Local Lymph Node Assay)
chloroform 67-66-3	not sensitising	Mouse local lymphnod e assay (LLNA)	mouse	EU Method B.42 (Skin Sensitisation: Local Lymph Node Assay)



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Germ cell mutagenicity:

Hazardous components CAS-No.	Result	Type of study / Route of administration	Metabolic activation / Exposure time	Species	Method
dichloromethane 75-09-2	positive positive	bacterial reverse mutation assay (e.g Ames test) in vitro mammalian chromosome aberration test	with and without with and without		OECD Guideline 471 (Bacterial Reverse Mutation Assay) OECD Guideline 473 (In vitro Mammalian Chromosome Aberration Test)
dichloromethane 75-09-2	negative	oral: gavage		mouse	OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test)
Methyloxirane 75-56-9	positive positive positive	bacterial reverse mutation assay (e.g Ames test) in vitro mammalian chromosome aberration test mammalian cell gene mutation assay	with and without without without		equivalent or similar to OECD Guideline 471 (Bacterial Reverse Mutation Assay) equivalent or similar to OECD Guideline 473 (In vitro Mammalian Chromosome Aberration Test) equivalent or similar to OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test)
Methyloxirane 75-56-9	negative negative	inhalation: vapour inhalation: vapour		rat rat	equivalent or similar to OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test) equivalent or similar to OECD Guideline 475 (Mammalian Bone Marrow Chromosome Aberration Test)
n-Hexane 110-54-3	negative negative	bacterial reverse mutation assay (e.g Ames test) mammalian cell gene mutation assay	with and without with and without		OECD Guideline 471 (Bacterial Reverse Mutation Assay) OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test)
n-Hexane 110-54-3	negative negative	inhalation: vapour inhalation: vapour		mouse rat	not specified not specified
chloroform 67-66-3	negative negative	bacterial reverse mutation assay (e.g Ames test) DNA damage and repair assay, unscheduled DNA synthesis in mammalian cells in vitro	with and without without		OECD Guideline 471 (Bacterial Reverse Mutation Assay) OECD Guideline 482 (Genetic Toxicology: DNA Damage and Repair, Unscheduled DNA Synthesis in Mammalian Cells In Vitro)
chloroform 67-66-3	negative negative	oral: gavage oral: gavage		rat rat	OECD Guideline 486 (Unscheduled DNA Synthesis (UDS) Test with Mammalian Liver Cells in vivo) OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test)



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Repeated dose toxicity:

Hazardous components CAS-No.	Result	Route of application	Exposure time / Frequency of treatment	Species	Method
dichloromethane 75-09-2	NOAEL=6 mg/kg	oral: drinking water	104 wdaily	rat	OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies)
Methyloxirane 75-56-9		inhalation: vapour	123 w6 h/d, 5 d/w	rat	equivalent or similar to OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies)
n-Hexane 110-54-3	NOAEL=568 mg/kg	oral: gavage	90 d5 d/w	rat	not specified
n-Hexane 110-54-3	NOAEL=500 ppm	inhalation: vapour	90 d6 h/d; 5 d/w	mouse	OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day)
chloroform 67-66-3		inhalation: vapour	13 w6 h/d	mouse	EU Method B.29 (Sub- Chronic Inhalation Toxicity Test:90-Day Repeated Inhalation Dose Study Using Rodent Species)
chloroform 67-66-3	LOAEL=15 mg/kg	oral: capsule	7.5 y6 d/w	dog	EU Method B.33 (Combined Chronic Toxicity / Carcinogenicity Test)

12 **Ecological information**

12.1 Ecotoxicity

Do not allow product to contaminate waterways or soil. This product may be harmful to aquatic organisms and may cause longterm adverse effects in the aquatic environment.

Hazardous components CAS-No.	Value type	Value	Acute Toxicity Study	Exposure time	Species	Method
dichloromethane 75-09-2	LC50	193 mg/l	Fish	96 h	Pimephales promelas	OECD Guideline 203 (Fish, Acute Toxicity Test)
dichloromethane 75-09-2	NOEC	83 mg/l	Fish	28 d	Pimephales promelas	other guideline:
dichloromethane 75-09-2	EC50	27 mg/l	Daphnia	48 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
dichloromethane 75-09-2	EC50	> 660 mg/l	Algae	96 h	Selenastrum capricornutum (new name: Pseudokirchneriella subcapitata)	OECD Guideline 201 (Alga, Growth Inhibition Test)
dichloromethane 75-09-2	EC50	2,590 mg/l	Bacteria	40 min	activated sludge, domestic	OECD Guideline 209 (Activated Sludge, Respiration Inhibition Test)
Methyloxirane 75-56-9	LC50	32 mg/l	Fish	14 d	Poecilia reticulata	OECD Guideline 204 (Fish, Prolonged Toxicity Test: 14-day Study)
Methyloxirane 75-56-9	LC50	52 mg/l	Fish	96 h	Oncorhynchus mykiss	EPA-660 (Methods for Acute Toxicity Tests with Fish, Macroinvertebrates and Amphibians)



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Methyloxirane 75-56-9	EC50	350 mg/l	Daphnia	48 h	Daphnia magna	other guideline:
Methyloxirane 75-56-9	EC50	240 mg/l	Algae	96 h	Pseudokirchneriella subcapitata	other guideline:
n-Hexane 110-54-3	LC50	> 1 - 10 mg/l	Fish	96 h	not specified	OECD Guideline 203 (Fish, Acute
n-Hexane 110-54-3	EC50	2.1 mg/l	Daphnia	48 h	Daphnia magna	Toxicity Test) OECD Guideline 202 (Daphnia sp. Acute
						Immobilisation
n-Hexane 110-54-3	EC50	> 1 - 10 mg/l	Algae	72 h	not specified	Test) OECD Guideline 201 (Alga, Growth
n-Hexane	EC50	> 1 - 10 mg/l	Bacteria	3 h	not specified	Inhibition Test) OECD Guideline 209 (Activated
chloroform 67-66-3	LC50	71 mg/l	Fish	96 h	Pimephales promelas	Sludge, Respiration Inhibition Test) OECD Guideline 203 (Fish, Acute
chloroform	NOEC	1.463 mg/l	Fish	270 d	Oryzias latipes	Toxicity Test) other guideline:
67-66-3				_,,,		
chloroform 67-66-3	EC50	65.7 mg/l	Daphnia	48 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
chloroform 67-66-3	EC50	950 mg/l	Algae	48 h	Scenedesmus subspicatus (new name: Desmodesmus subspicatus)	DIN 38412-09
chloroform 67-66-3	EC10	360 mg/l	Algae	48 h	Scenedesmus subspicatus (new name: Desmodesmus subspicatus)	DIN 38412-09
chloroform 67-66-3	EC50	840 mg/l	Bacteria	30 min	not specified	OECD Guideline 209 (Activated
						Sludge, Respiration Inhibition Test)

12.2 Persistence and degradability

Hazardous components CAS-No.	Result	Route of application	Degradability	Method
dichloromethane 75-09-2	readily biodegradable	aerobic	68 %	OECD Guideline 301 D (Ready Biodegradability: Closed Bottle Test)
Methyloxirane 75-56-9	readily biodegradable	aerobic	86 - 96 %	OECD Guideline 301 C (Ready Biodegradability: Modified MITI Test (I))
n-Hexane 110-54-3	readily biodegradable	aerobic	81 %	OECD Guideline 301 F (Ready Biodegradability: Manometric Respirometry Test)
chloroform 67-66-3	not readily biodegradable.	aerobic	0 %	OECD Guideline 301 C (Ready Biodegradability: Modified MITI Test (I))



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12.3 Bioaccumulative potential / Mobility in soil

Hazardous components CAS-No.	LogPow	Bioconcentration factor (BCF)	Exposure time	Species	Temperature	Method
dichloromethane 75-09-2		2 - 40	42 d	Cyprinus carpio	25 °C	OECD Guideline 305 (Bioconcentration: Flow- through Fish Test)
dichloromethane 75-09-2	1.25				20 °C	OECD Guideline 107 (Partition Coefficient (noctanol / water), Shake Flask Method)
Methyloxirane 75-56-9	< 1				20 ℃	other (measured)
n-Hexane 110-54-3	4				20 ℃	other guideline:
chloroform 67-66-3		4.1 - 13	42 d	Cyprinus carpio	25 °C	OECD Guideline 305 (Bioconcentration: Flow- through Fish Test)
chloroform 67-66-3	2				25 ℃	not specified

12.4 Other adverse effects

No further information available.

13 <u>Disposal considerations</u>

13.1 Safe handling and disposal methods

Do not puncture or incinerate pressurised containers.

Dispose of according to Federal, State and local governmental regulations.

13.2 Disposal of any contaminated packaging

Dispose of non-recyclable products in accordance with all applicable National, State, and Local regulations.

13.3 Environmental regulations

Discharge, treatment, or disposal may be subject to National, State, or Local laws.



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14 Transport information

14.1 Road and Rail Transport

DG Information: Classified as Dangerous Goods according to the criteria of the Australian Code for the

Transport of Dangerous Goods by Road and Rail (ADG Code)

1950 UN no.:

Proper Shipping Name: **AEROSOLS** Class or division: 2.2 (6.1) Packing Group:

Hazchem code:

Emergency information: Refer to the Australian Emergency Response Guide Book

14.2 **Marine transport IMDG**

UN no.: 1950

Proper Shipping Name: **AEROSOLS** Class or division: 2.2 (6.1) Packing Group: EmS: F-D,S-U

Seawater pollutant:

14.3 Air transport IATA

UN no.: 1950

Proper Shipping Name: Aerosols, non-flammable, containing substances in Division 6.1, Packing Group III

Class or division: 2.2 (6.1)

Packing Group:

Packing instructions (passenger): 203 Packing instructions (cargo):

15 Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

Regulations of each country are applied to substances / mixtures.

15.2 Poisons Schedule number

A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).



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SDS Document Number	SDS_Wurex Aerosol Anti Spatter Spray_v1.2_140623	
Issue Date	14/06/23	

16 Other information

Training advice: Ensure that user is aware of the potential hazards and knows what to do in the event of an accident or an emergency.

16.1 Date of preparation or review

14th June, 2023

16.2 Key abbreviations or acronyms used

BEI - Biological Exposure Indices

GHS - Globally Harmonized System of classification and labelling of chemicals.

IARC - International Agency for Research on Cancer

NTP - National Toxicology Program

PPE - Personal Protection Equipment

SUSMP - Standard for the Uniform Scheduling of Medicines and Poisons

TLVs - Threshold Limit Value

STEL - Short term exposure limit

TWA - Time weighted average

WTIA - Welding Technology Institute of Australia

ADGC - Australian Dangerous Goods Code

IMDG - International Maritime Dangerous Goods code

IATA-DGR - International Air Transport Association - Dangerous Goods Regulations

Dynaweld Industrial Supplies Pty Ltd requires that all customers read this safety data sheet carefully so as to be informed about the risks implied in the use of the product, and provide any person involved with a copy of the same and/or adequate training on the use of the product.

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END OF SAFETY DATA SHEETT