

SAFETY DATA SHEET

Revision Date 11-Feb-2020 Revision Number 3

1. IDENTIFICATION

Product Identifier

Product Name AW-2094

AW-2094 DURAPRO CARPENTER'S GLUE / AW-2094 DURAPRO COLLE DE

MENUISIER

Other means of identification

Product Code(s) AW2094

Alternate Product Code(s) AW2094-135 , AW2094-004 , AW2094-189P , AW2094-PD , AW2094-CGT

Product Type Adhesive.

Recommended use of the chemical and restrictions on use
Recommended Use For industrial use only.
Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Address

Dural

550 Marshall Ave.

Dorval, QC

Canada

H9P 1C9

Company Phone Number

800-361-2340

Emergency telephone number

Emergency Telephone Number CANUTEC 613-996-6666

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

WHMIS Statement

Classification complies with Canadian Hazardous Products Regulations (WHMIS 2015).

Skin sensitization Category 1A

Label elements

Emergency Overview

Signal Word Warning

Hazard Statements

May cause an allergic skin reaction.



Appearance Yellow Physical State Liquid Odor Mild

Precautionary Statements - Prevention

Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves.

Precautionary Statements - Response

Specific treatment (see Section 4 on this SDS).

In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

IF ON SKIN: Wash with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

Precautionary Statements - Storage

Keep from freezing.

Precautionary Statements - Disposal

Dispose of in accordance with federal, state and local regulations.

Hazards not otherwise classified (HNOC)

None under normal processing.

Other Information

Unknown acute toxicity 0 % of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Components	CAS No.	Weight-%	Trade Secret
Methyl alcohol	67-56-1	0.1 - 1.0	*
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone	55965-84-9	< 0.1%	*

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get

medical attention immediately if irritation persists.

Skin Contact Wash skin with soap and water. Get medical attention if irritation develops and persists.

Inhalation None under normal use conditions. Remove to fresh air.

Ingestion Clean mouth with water and drink afterwards plenty of water. Not an expected route of

exposure. Gastrointestinal discomfort. Consult a physician if necessary.

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment

Specific test data for the substance or mixture is not available.

Specific Hazards Arising from the Chemical

Do not allow run-off from fire-fighting to enter drains or water courses. Dried product is capable of burning. Sealed containers may rupture when heated.

Hazardous Combustion Products

Carbon oxides

Explosion Data

Sensitivity to mechanical impact None. Sensitivity to static discharge None.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Use personal protection equipment. Ensure adequate ventilation. If exposure limits are

exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Respiratory protection must be provided in accordance with current local

regulations.

Environmental precautions

Environmental precautions See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

Methods for Cleaning UpPick up and transfer to properly labeled containers. Prevent environmental discharge

consistent with regulatory requirements. Disposal should be in accordance with applicable

regional, national and local laws and regulations.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

eyes, skin and clothing.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a cool, well-ventilated place. Keep from freezing. Keep

cool and protect from sunlight.

Incompatible Products WATER REACTIVE MATERIALS.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Components	ACGIH TLV	OSHA PEL	NIOSH IDLH	AIHA - WEEL
Methyl alcohol	BEI: 15 mg/L urine	TWA: 200 ppm	IDLH: 6000 ppm	-
67-56-1	TWA: 200 ppm	TWA: 260 mg/m ³	TWA: 200 ppm	
	Skin	(vacated) TWA: 200 ppm	TWA: 260 mg/m ³	
		(vacated) TWA: 260 mg/m ³	STEL: 250 ppm	
		(vacated) STEL: 250 ppm	STEL: 325 mg/m ³	
		(vacated) STEL: 325 mg/m ³	_	
		Skin		

Appropriate engineering controls

Engineering Measures Showers

Eyewash stations

Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Avoid contact with eyes. Eye protection.

Skin and Body Protection Wear protective gloves/protective clothing.

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved **Respiratory Protection**

respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

provided in accordance with current local regulations.

Hygiene Measures Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or

smoke when using this product. Wash hands before breaks and immediately after handling

Mild

the product. Take off contaminated clothing and wash before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Liquid Yellow **Appearance** Odor

Yellow No data available Color **Odor Threshold**

Property Values Remarks • Method

Range: 4 - 6 Hq

No information available Melting point / freezing point **Boiling Point / Boiling Range** 100 °C / 212 °F

Flash Point Specific test data for the substance or

mixture is not available No information available **Evaporation Rate**

Flammability (solid, gas) No information available Flammability Limit in Air

Upper Explosive Limits Specific test data for the substance or

mixture is not available

Lower Explosive Limits Specific test data for the substance or

mixture is not available

Vapor pressure Negligible

Vapor Density Specific test data for the substance or

mixture is not available

Specific Gravity 1.08

Water Solubility Miscible with water

Solubility in other solvents Specific test data for the substance or

mixture is not available No information available **Autoignition Temperature** No information available **Decomposition Temperature** No information available No information available

Kinematic viscosity Dynamic viscosity 4,500 - 5,500 cps No information available **Explosive Properties Oxidizing Properties** No information available

Other Information

Partition coefficient

Softening Point Specific test data for the substance or mixture is not available

Solids 33.0 - 35.0 %

10. STABILITY AND REACTIVITY

Reactivity

None under normal processing

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to Avoid

Do not freeze. Extremes of temperature and direct sunlight.

Incompatible Materials

WATER REACTIVE MATERIALS.

Hazardous Decomposition Products

Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation May cause irritation of respiratory tract.

Eye Contact Contact with eyes may cause irritation.

Skin Contact Repeated exposure may cause skin dryness or cracking.

Ingestion Not an expected route of exposure. May be harmful if swallowed.

Components	Oral LD50	Dermal LD50	Inhalation LC50
Methyl alcohol	= 6200 mg/kg (Rat)	= 15800 mg/kg (Rabbit) = 15840	= 22500 ppm (Rat) 8 h = 64000
67-56-1		mg/kg (Rabbit)	ppm (Rat)4h
5-Chloro-2-methyl-3(2H)-isothiazolo			= 1.23 mg/L (Rat) 4 h = 0.11 mg/L
ne, mixture with	Rat) 232 - 249 mg/kg (Rat) = 120		(Rat) 4 h
2-methyl-3(2H)-isothiazolone	mg/kg(Rat)		
55965-84-9			

Information on toxicological effects

Symptoms Specific test data for the substance or mixture is not available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization May cause sensitization in susceptible persons.

Mutagenic Effects Specific test data for the substance or mixture is not available.

Carcinogenicity Contains no ingredients above reportable quantities listed as a carcinogen

Reproductive Toxicity
STOT - single exposure
STOT - repeated exposure
No information available.
No information available.

Chronic Toxicity Repeated or prolonged skin contact may cause skin irritation and/or dermatitis and

sensitization of susceptible persons.

Aspiration Hazard No information available.

Numerical measures of toxicity - Product Information

12. ECOLOGICAL INFORMATION

Ecotoxicity

0 % of the mixture consists of component(s) of unknown hazards to the aquatic environment

Components	Algae/aquatic plants	Toxicity to Fish	Daphnia Magna (Water Flea)
Methyl alcohol - 67-56-1	N/A	28200: 96 h Pimephales promelas	N/A
		mg/L LC50 flow-through 100: 96 h	
		Pimephales promelas mg/L LC50	
		static 19500 - 20700: 96 h	
		Oncorhynchus mykiss mg/L LC50	
		flow-through 18 - 20: 96 h	
		Oncorhynchus mykiss mL/L LC50	
		static 13500 - 17600: 96 h Lepomis	
		macrochirus mg/L LC50	
		flow-through	
5-Chloro-2-methyl-3(2H)-isothiazolo	0.11 - 0.16: 72 h	1.6: 96 h Oncorhynchus mykiss	0.71 - 0.99: 48 h Daphnia magna
ne, mixture with	Pseudokirchneriella subcapitata	mg/L LC50 semi-static	mg/L EC50 Static 0.12 - 0.3: 48 h
2-methyl-3(2H)-isothiazolone -	mg/L EC50 static 0.03 - 0.13: 96 h		Daphnia magna mg/L EC50 Flow
55965-84-9	Pseudokirchneriella subcapitata		through 4.71: 48 h Daphnia magna
	mg/L EC50 static 0.31: 120 h		mg/L EC50

7	Anabaena flos-aquae mg/L EC50	

Persistence and Degradability

No information available.

Bioaccumulation/Accumulation

No information available.

Components	log Pow
Methyl alcohol	-0.77
67-56-1	
5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with	-0.71 - 0.75
2-methyl-3(2H)-isothiazolone	
55965-84-9	

Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal Methods This material, as supplied, is not a hazardous waste according to Federal regulations (40

CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local

regulations for additional requirements.

Contaminated Packaging Do not reuse empty containers.

14. TRANSPORT INFORMATION

DOT Not regulated.

<u>IATA</u> Not regulated.

IMDG/IMO Not regulated.

15. REGULATORY INFORMATION

TSCA 8(b)

All components are listed or exempt

All components are listed or exempt

All components are listed or exempt

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory **DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372. None present above the reporting threshold.

SARA 311/312 Hazard Categories

Acute Health Hazard Yes
Chronic Health Hazard No
Fire Hazard No
Sudden Release of Pressure Hazard No
Reactive Hazard No

U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants

This product contains the following substances which are listed hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act:

Components	Weight-%	HAPS data
Methyl alcohol 67-56-1	0.1 - 1.0	Present
Vinyl acetate 108-05-4	< 0.1%	Present
Acetaldehyde 75-07-0	< 0.1%	Present
Formaldehyde 50-00-0	< 0.1%	Present
Ethylene glycol 107-21-1	< 0.1%	Present
1,4-Dioxane 123-91-1	< 0.1%	Present
Ethylene oxide 75-21-8	< 0.1%	Present

CWA (Clean Water Act)

See information supplied by the manufacturer

CERCLA

See information supplied by the manufacturer

US State Regulations

California Proposition 65

WARNING: This product can expose you to one or more chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. For more information go to www.P65Warnings.ca.gov. See section 3 of the SDS for Proposition 65 substances present at or above 0.1 weight percent. Please contact the Regulatory Department if additional information is required.

U.S. EPA Label Information

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA	Health Hazard 2	Flammability 0	Instability 0	Physical and Chemical Hazards -
<u>HMIS</u>	Health Hazard 2	Flammability 0	Physical hazards 0	Personal Precautions

Revision Date 11-Feb-2020

Revision NoteNo information available

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Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of Safety Data Sheet