

Version: 2.1 Revision Date: 01/22/2025

SAFETY DATA SHEET

1. Identification

Material name: EUCON AWA-P20 - BULK Material: 126V 99

Recommended use and restriction on use

Recommended use: Additive Restrictions on use: Not known.

Manufacturer/Importer/Supplier/Distributor Information

Euclid Admixture Canada Inc. 2835 Grand-Allee Saint Hubert QC J4T 2R4 CA

Contact person: Telephone: Emergency telephone number: EH&S Department (450)465-2233 1-800-424-9300 (US); 1-613-996-6666 (Canada)

2. Hazard(s) identification

Hazard Classification

Health Hazards

Skin sensitizer

Category 1

Unknown toxicity - Health

Acute toxicity, oral	2.5 %
Acute toxicity, dermal	2.5 %
Acute toxicity, inhalation, vapor	2.53 %
Acute toxicity, inhalation, dust	2.51 %
or mist	

Label Elements

Hazard Symbol:



Signal Word:

Hazard Statement:

May cause an allergic skin reaction.

Warning



Precautionary Statements	
Prevention:	Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/ protective clothing/ eye protection/ face protection.
Response:	IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention. Specific treatment (see supplemental first aid instructions on this label).
Disposal:	Dispose of contents/ container to an approved facility in accordance with local, regional, national and international regulations.
Hazard(s) not otherwise classified (HNOC):	None.

3. Composition/information on ingredients

Mixtures

Chemical Identity	CAS number	Content in percent (%)*
Cellulose, 2-hydroxyethyl methyl ether	9032-42-2	1 - <5%
3(2H)-Isothiazolone, 5-chloro-2-methyl-	26172-55-4	0.0015 - <0.06%
3(2H)-Isothiazolone, 2-methyl-	2682-20-4	0.0015 - <0.1%

* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

4. First-aid measures

Description of necessary first-aid measures

Inhalation:	Move to fresh air.	
Skin Contact:	Destroy or thoroughly clean contaminated shoes. Immediately remove contaminated clothing and shoes and wash skin with soap and plenty of water. If skin irritation or an allergic skin reaction develops, get medical attention.	
Eye contact:	Rinse immediately with plenty of water.	
Ingestion:	Rinse mouth thoroughly.	
Personal Protection for First- aid Responders:	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.	

Most important symptoms/effects, acute and delayed

Symptoms:	May cause skin and eye irritation.		

Hazards: No data available.

Indication of immediate medical attention and special treatment needed



Treatment:	Get medical attention if symptoms occur.			
5. Fire-fighting measures				
General Fire Hazards:	No unusual fire or explosion hazards noted.			
Suitable (and unsuitable) exting	uishing media			
Suitable extinguishing media:	Use fire-extinguishing media appropriate for surrounding materials.			
Unsuitable extinguishing media:	Do not use water jet as an extinguisher, as this will spread the fire.			
Specific hazards arising from the chemical:	During fire, gases hazardous to health may be formed.			
Special protective equipment and precautions for fire-fighters				
Special fire-fighting procedures:	No data available.			
Special protective equipment for fire-fighters:	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.			
6. Accidental release measures				
Personal precautions, protective equipment and emergency procedures:	See Section 8 of the SDS for Personal Protective Equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep unauthorized personnel away.			
Accidental release measures:	In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations.			

Methods and material for
containment and cleaning
up:Dam and absorb spillages with sand, earth or other non-combustible
material. Collect spillage in containers, seal securely and deliver for
disposal according to local regulations.Environmental Precautions:Avoid release to the environment. Prevent further leakage or spillage if sa

Environmental Precautions: Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water sources or sewer. Environmental manager must be informed of all major spillages.

7. Handling and storage	
Handling	

Technical measures (e.g. Local	Observe good industrial hygiene practices. Observe occupational exposure
and general ventilation):	limits and minimize the risk of inhalation of vapors and mist. Mechanical
	ventilation or local exhaust ventilation may be required.



8. Exposure controls/personal protection			
Safe packaging materials:	No data available.		
Safe storage conditions:	Store away from incompatible materials. Store in original tightly closed container.		
Storage			
Hygiene measures:	Contaminated work clothing should not be allowed out of the workplace. Avoid contact with skin. Observe good industrial hygiene practices.		
Contact avoidance measures:	No data available.		
Safe handling advice:	Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. Avoid contact with eyes, skin, and clothing. Wash hands thoroughly after handling.		

Control Parameters	
Occupational Exposure Limit	
	None of the components have assigned exposure limits. None of the components have assigned exposure limits.
Appropriate Engineering Controls	Observe good industrial hygiene practices. Observe occupational exposure limits and minimize the risk of inhalation of vapors and mist. Mechanical ventilation or local exhaust ventilation may be required.
Individual protection measures, s	such as personal protective equipment (PPE)
Eye/face protection:	Wear goggles/face shield.
Skin Protection	
Hand Protection:	Additional Information: Use suitable protective gloves if risk of skin contact.
Skin and Body Protection:	Wear chemical-resistant gloves, footwear, and protective clothing appropriate for the risk of exposure. Contact health and safety professional or manufacturer for specific information.
Respiratory Protection:	In case of inadequate ventilation use suitable respirator. Seek advice from local supervisor.
Hygiene measures:	Contaminated work clothing should not be allowed out of the workplace. Avoid contact with skin. Observe good industrial hygiene practices.

9.	Phy	ysical	and	chemical	pro	perties
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Appearance	
Physical state:	liquid
Form:	liquid
Color:	Blue
Odor:	Mild



Odor threshold:	No data available.
pH:	7
Melting point/freezing point:	No data available.
Initial boiling point and boiling range:	No data available.
Flash Point:	No data available.
Evaporation rate:	Slower than Ether
Flammability (solid, gas):	No
Upper/lower limit on flammability or explosition	ive limits
Flammability limit - upper (%):	No data available.
Flammability limit - lower (%):	No data available.
Explosive limit - upper:	No data available.
Explosive limit - lower:	No data available.
Vapor pressure:	No data available.
Vapor density:	Vapors are heavier than air and may travel along the floor and in the bottom of containers.
Relative density:	1.01
Solubility(ies)	
Solubility in water:	Soluble
Solubility (other):	No data available.
Partition coefficient (n-octanol/water):	No data available.
Auto-ignition temperature:	No data available.
Decomposition temperature:	No data available.
Viscosity:	No data available.
viscosity.	

10. Stability and reactivity

Reactivity:	No data available.
Chemical Stability:	Material is stable under normal conditions.
Possibility of hazardous reactions:	No data available.
Conditions to avoid:	Avoid heat or contamination.
Incompatible Materials:	Strong acids. Strong bases.
Hazardous Decomposition Products:	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors.

11. Toxicological information

Information on likely routes of exposure

Inhalation:	In high concentrations, vapors, fumes or mists may irritate nose, throat and mucus membranes.
Skin Contact:	May cause an allergic skin reaction.
Eye contact:	Eye contact is possible and should be avoided.



Ingestion:	May be ingested by accident. Ingestion may cause irritation and malaise.
Symptoms related to the physic	al, chemical and toxicological characteristics
Inhalation:	No data available.
Skin Contact:	No data available.
Eye contact:	No data available.
Ingestion:	No data available.
Information on toxicological effe	ects
Acute toxicity (list all possible	e routes of exposure)
Oral Product:	
Specified substance(s): 3(2H)-Isothiazolone, 2- methyl-	LD 50 (Rat): 120 mg/kg
Dermal Product:	
Specified substance(s): 3(2H)-Isothiazolone, 2- methyl-	LD 50 (Rat): 242 mg/kg
Inhalation Product:	
Specified substance(s): 3(2H)-Isothiazolone, 2- methyl-	LC 50 (Rat): 0.1 mg/l
Repeated dose toxicity Product:	No data available.
Skin Corrosion/Irritation Product:	No data available.
Specified substance(s): 3(2H)-Isothiazolone, 2- methyl-	in vivo (Rabbit): Corrosive , 24 - 72 h
Serious Eye Damage/Eye Irritati	ion

Product:

No data available.



Respiratory or Skin Sensitizat Product:	ion No data available.
Carcinogenicity Product:	No data available.
IARC Monographs on the Eva No carcinogenic compone	Iuation of Carcinogenic Risks to Humans: ents identified
US. National Toxicology Prog No carcinogenic compone	ram (NTP) Report on Carcinogens: ents identified
US. OSHA Specifically Regula No carcinogenic compone	ted Substances (29 CFR 1910.1001-1053), as amended: ents identified
Germ Cell Mutagenicity	
In vitro Product:	No data available.
In vivo Product:	No data available.
Reproductive toxicity Product:	No data available.
Specific Target Organ Toxicity Product:	y - Single Exposure No data available.
Specific Target Organ Toxicity Product:	y - Repeated Exposure No data available.
Aspiration Hazard Product:	No data available.
Other effects:	No data available.

12. Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment:



Fish Product:	LC 50 (Fish, 96 h): 3,513 mg/l
Aquatic Invertebrates Product:	EC 50 (Water Flea, 48 h): 1,550 mg/l
Chronic hazards to the aquatic	environment:
Fish Product:	No data available.
Specified substance(s): 3(2H)-Isothiazolone, 2- methyl-	NOEL (Pimephales promelas): 2.1 mg/l experimental result
Aquatic Invertebrates Product:	No data available.
Specified substance(s): 3(2H)-Isothiazolone, 2- methyl-	EC 50 (Daphnia magna): 1.4 mg/l experimental result Experimental result, Key study NOEC (Daphnia magna): 0.044 mg/l experimental result Experimental result, Key study
Toxicity to Aquatic Plants Product:	No data available.
Persistence and Degradability	
Biodegradation Product:	No data available.
Specified substance(s): 3(2H)-Isothiazolone, 2- methyl-	54.35 % (0.25 d) Sediment Experimental result, Key study
BOD/COD Ratio Product:	No data available.
Bioaccumulative potential Bioconcentration Factor (BC Product:	F) No data available.
Specified substance(s): 3(2H)-Isothiazolone, 2- methyl-	Lepomis macrochirus, Bioconcentration Factor (BCF): 48.1 Aquatic sediment Experimental result, Key study
Partition Coefficient n-octanol / w Product:	rater (log Kow) No data available.
Mobility in soil:	No data available.



Other adverse effects:	No data available.
13. Disposal considerations	
Disposal methods:	Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.
Contaminated Packaging:	No data available.

14.	Trans	port	inforn	nation
	ITANS	ρυιι		lation

TDG:

Not Regulated

CFR / DOT:

Not Regulated

IMDG:

Not Regulated

15. Regulatory information

US Federal Regulations

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

None present or none present in regulated quantities.

US. Toxic Substances Control Act (TSCA) Section 5(a)(2) Final Significant New Use Rules (SNURs) (40 CFR 721, Subpt E)

None present or none present in regulated quantities.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053), as amended None present or none present in regulated quantities.

CERCLA Hazardous Substance List (40 CFR 302.4):

None present or none present in regulated quantities.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Immediate (Acute) Health Hazards Respiratory or Skin Sensitization

US. EPCRA (SARA Title III) Section 304 Extremely Hazardous Substances Reporting Quantities and the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Hazardous Substances

Not Regulated.



US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 313 Toxic Chemicals (40 CFR 372.65) - Supplier Notification Required Not Regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) None present or none present in regulated quantities.

Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3) None present or none present in regulated quantities.

US State Regulations

US. California Proposition 65

No ingredient requiring a warning under CA Prop 65.

International regulations

Montreal protocol

Not applicable

Stockholm convention

Not applicable

Rotterdam convention

Not applicable

Kyoto protocol

Not applicable

VOC:

Regulatory VOC (less water and	:	< 5 g/l
exempt solvent)		
VOC Method 310	:	0.00 %



Inventory Status: Canada DSL Inventory List:	All components in this product are listed on or exempt from the Inventory.
Canada NDSL Inventory:	One or more components in this product are not listed on or exempt from the Inventory.
Ontario Inventory:	One or more components in this product are not listed on or exempt from the Inventory.
Japan ISHL Listing:	One or more components in this product are not listed on or exempt from the Inventory.
Japan Pharmacopoeia Listing:	One or more components in this product are not listed on or exempt from the Inventory.
Mexico INSQ:	One or more components in this product are not listed on or exempt from the Inventory.
Taiwan Chemical Substance Inventory:	One or more components in this product are not listed on or exempt from the Inventory.
US TSCA Inventory:	All components in this product are listed on or exempt from the Inventory.
EC Inventory:	One or more components in this product are not listed on or exempt from the Inventory.
Australia Industrial Chem. Act (AIIC):	One or more components in this product are not listed on or exempt from the Inventory.
China Inv. Existing Chemical Substances:	All components in this product are listed on or exempt from the Inventory.
Japan (ENCS) List:	All components in this product are listed on or exempt from the Inventory.
Korea Existing Chemicals Inv. (KECI):	All components in this product are



	listed on or exempt from the Inventory.
New Zealand Inventory of Chemicals:	All components in this product are listed on or exempt from the Inventory.
Philippines PICCS:	All components in this product are listed on or exempt from the Inventory.
Switzerland New Subs Notified/Registered:	One or more components in this product are not listed on or exempt from the Inventory.
Thailand DIW Existing Chemical Inv. List:	One or more components in this product are not listed on or exempt from the Inventory.
Vietnam National Chemical Inventory:	One or more components in this product are not listed on or exempt from the Inventory.

16.Other information, including date of preparation or last revision

Revision Date:	01/22/2025
Version #:	2.1
Further Information:	No data available.
Disclaimer:	For Industrial Use Only. Keep out of Reach of Children. The hazard information herein is offered solely for the consideration of the user, subject to their own investigation of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.