

Material Name: CCW - AWP

Safety Data Sheet



Product #: 305608- 1 gal 305609- 5 gal

Section 1 - PRODUCT AND COMPANY IDENTIFICATION

Material Name CCW - AWP Synonyms Contact Adhesive Chemical Family Adhesive Product Use Latex Contact Adhesive Restrictions on Use For industrial use only.

Phone Numbers:

Medical Emergency CHEMTREC (USA): 800-424-9300

MSDS Assistance: 972-442-6545 Technical Assistance: 888-229-2199 Customer Service: 888-229-0199

Manufacturer Information

Carlisle Coatings and Waterproofing, Inc. 900 Hensley Lane Wylie, TX 75098 www.carlisleccw.com

Section 2 - HAZARDS IDENTIFICATION

Classification in accordance with paragraph (d) of 29 CFR 1910.1200.

Reproductive Toxicity - Category 1B Specific Target Organ Toxicity - Single Exposure - Category 1 (body, central nervous system, systemic toxicity, eyes) Specific Target Organ Toxicity - Single Exposure - Category 3 Specific Target Organ Toxicity - Repeated Exposure - Category 1 (eyes, central nervous system)

GHS Label Elements

Symbol(s)



Signal Word Danger

Hazard Statement(s)

May damage fertility or the unborn child Causes damage to organs May cause respiratory irritation. May cause drowsiness or dizziness Causes damage to organs through prolonged or repeated exposure



Material Name: CCW - AWP

Product #: 305608- 1 gal 305609- 5 gal

Precautionary Statement(s)

Prevention

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Use only outdoors or in a well-ventilated area Wear protective gloves/protective clothing/eye protection/face protection Do not breathe dust/fume/gas/mist/vapours/spray Wash thoroughly after handling Do not eat, drink or smoke when using this product

Response

If exposed: Call a POISON CENTER or doctor/physician IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing Call a POISON CENTER or doctor if you feel unwell Specific treatment (see label)

Storage

Store in a well-ventilated place. Keep container tightly closed Store locked up

Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations

Statement of Unknown Toxicity

66.1853% of the mixture consists of ingredient(s) of unknown acute toxicity.

Other Hazards

No additional information available.

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CAS	Component Name	Percent		
Mixture	Acrylic polymer emulsion	30-60		
Trade Secret	De-foaming agent	0.1-1		
Mixture	Polymer, ethyl acrylate and methacrylic acid	0.1-1		
67-56-1	Methanol	1-5		
Mixture	1,2-Benzisothiazolin-3-one mixture	0.1-1		



Material Name: CCW - AWP

Section 4 - FIRST AID MEASURES

Description of Necessary Measures

If exposed or concerned: Call a POISON CENTER or doctor/physician.

Inhalation

Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell.

Skin

Rinse skin with water/shower. If skin irritation occurs, get medical advice/attention.

Eyes

Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

Ingestion

If swallowed, get medical attention. Do NOT induce vomiting.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically and supportively.

Most Important Symptoms/Effects

Acute

Causes damage to central nervous system, body, eyes, systemic toxicity. May cause respiratory irritation. May cause drowsiness or dizziness.

Delayed

May damage fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure: central nervous system, eyes.

Note to Physicians

Contains methanol.

Section 5 - FIRE FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media

Use dry chemical, carbon dioxide, alcohol-resistant foam or water spray.

Unsuitable Extinguishing Media

None reported.

Special Hazards Arising from the Chemical

Slight fire hazard. Sealed containers may rupture or explode if exposed to heat.

Hazardous Combustion Products

Oxides of carbon, oxides of nitrogen, hydrocarbons

Fire Fighting Measures



Material Name: CCW - AWP

Product #: 305608- 1 gal 305609- 5 gal

Remove product from area of fire. Stay upwind and keep out of low areas.

Section 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Wear personal protective clothing and equipment, see Section 8.

Methods and Materials for Containment and Cleaning Up

Avoid inhalation of material or combustion by-products. Absorb with earth, sand or other noncombustible material and transfer to container. Dike for later disposal. Dispose in accordance with all applicable regulations.

Environmental Precautions

Avoid release to the environment.

Section 7 - HANDLING AND STORAGE

Precautions for Safe Handling

This product contains crystalline silica, which is a known carcinogen: Do not grind or sand. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Do not breathe dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse. KEEP OUT OF REACH OF CHILDREN.

Conditions for Safe Storage, Including any Incompatibilities

Store in a well-ventilated place. Keep container tightly closed Store locked up Store above 0 C. Store below 45 C. Do not cut, puncture, or weld on or near this container. Keep away from incompatible materials.

Incompatible Materials

Strong acids, strong oxidizing agents

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Phthalo blue	Mixture
ACGIH:	2 mg/m3 TWA particulate matter containing no asbestos and <1% crystalline silica, respirable fraction
NIOSH:	2 mg/m3 TWA (containing no Asbestos and <1% Quartz) respirable dust

Component Exposure Limits



Material Name: CCW - AWP

	1000 mg/m3 IDLH (containing no Asbestos and <1% Quartz)						
OSHA (US):	20 mppcf TWA (if 1% Quartz or more, use Quartz limit)						
Mexico:	2 mg/m3 TWA LMPE-PPT respirable fract	2 mg/m3 TWA LMPE-PPT respirable fraction					
Methanol	67-56-1						
ACGIH:	200 ppm TWA 250 ppm STEL						
	Skin - potential significant contribution to overall exposure by the cutaneous route						
NIOSH:	200 ppm TWA; 260 mg/m3 TWA 250 ppm STEL; 325 mg/m3 STEL						
	Potential for dermal absorption						
	6000 ppm IDLH						
Europe:	200 ppm TWA; 260 mg/m3 TWA						
	Possibility of significant uptake through the	e skin					
OSHA (US):	200 ppm TWA; 260 mg/m3 TWA						
Mexico:	200 ppm TWA LMPE-PPT; 260 mg/m3 TV	WA LMPE-PPT					
	250 ppm STEL [LMPE-CT]; 310 mg/m3 S	TEL [LMPE-CT]					
	Skin - potential for cutaneous absorption						
	-						

Biological limit value

There are no biological limit values for any of this product's components.

Engineering Controls

Provide adequate ventilation. Ensure compliance with applicable exposure limits.

Individual Protection Measures, such as Personal Protective Equipment

Eye/face protection

Wear splash resistant safety goggles with a faceshield. Provide an emergency eye wash fountain and quick drench shower in the immediate work area.

Skin Protection

Wear work clothes with long sleeves.

Respiratory Protection

A NIOSH approved air-purifying respirator with an appropriate cartridge or canister may be appropriate under certain circumstances where airborne concentrations are expected to exceed exposure limits.

Glove Recommendations

Wear protective gloves. Recommended material: Hycron(R), neoprene, nitrile.



Material Name: CCW - AWP

Product #: 305608- 1 gal 305609- 5 gal

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	pale blue liquid latex	Physical State	liquid	
Odor	latex	Color	pale blue	
Odor Threshold	Not available	рН	Slightly acidic	
Melting Point	Not available	Boiling Point	212 °F	
Freezing point	Not available	Evaporation Rate	53 - 67 % volatile	
Boiling Point Range	Not available	Flammability (solid, gas)	Not available	
Autoignition	Not available	Flash Point	Not available	
Lower Explosive Limit	Not available	Decomposition	Not available	
Upper Explosive Limit	Not available	Vapor Pressure	17 mmHg	
Vapor Density (air=1)	<1	Specific Gravity (water=1)	Not available	
Water Solubility	Soluble	Partition coefficient: n- octanol/water	Not available	
Viscosity	70 - 150 cps	Solubility (Other)	Not available	
Density	1.02 (relative)	VOC	58 g/L	

Other Information

No additional information available.

Section 10 - STABILITY AND REACTIVITY

Reactivity

No reactivity hazard is expected.

Chemical Stability Stable under normal conditions of use.

stable under normal conditions of use.

Possibility of Hazardous Reactions

Hazardous polymerization will not occur.

Conditions to Avoid

Avoid heat, flames, sparks and other sources of ignition. Avoid contact with incompatible materials.

Incompatible Materials

Strong acids, strong oxidizing agents



Material Name: CCW - AWP

Product #: 305608- 1 gal 305609- 5 gal

Hazardous decomposition products

Oxides of carbon, oxides of nitrogen, hydrocarbons

Section 11 - TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Inhalation

May cause respiratory irritation. May cause drowsiness or dizziness.

Skin Contact

May cause mild skin irritation.

Eye Contact

May cause mild eye irritation.

Ingestion

Methanol can produce blindness with onset of symptoms being delayed for 18-24 hours.

Acute and Chronic Toxicity

Component Analysis - LD50/LC50

The components of this material have been reviewed in various sources and the following selected endpoints are published:

Acrylic polymer emulsion (Mixture) Oral LD50 Rat >5000 mg/kg Dermal LD50 Rabbit >5000 mg/kg

De-foaming agent (Trade Secret) Oral LD50 >2000 mg/kg

Polymer, ethyl acrylate and methacrylic acid (Mixture) Oral LD50 Rat >5000 mg/kg Dermal LD50 Rabbit >5000 mg/kg

Methanol (67-56-1) Oral LD50 Rat 6200 mg/kg Inhalation LC50 Rat 22500 ppm 8 h

1,2-Benzisothiazolin-3-one mixture (Mixture) Oral LD50 Rat 2342 mg/kg Dermal LD50 Rabbit >5000 mg/kg Inhalation LC50 Rat 900 mg/m3 4 hr

Immediate Effects

Causes damage to central nervous system, body, eyes, systemic toxicity. May cause respiratory irritation. May cause drowsiness or dizziness.

Delayed Effects

May damage fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure: central nervous system, eyes.



Material Name: CCW - AWP

Product #: 305608- 1 gal 305609- 5 gal

Irritation/Corrosivity Data

May cause respiratory irritation.

Respiratory Sensitization No data available.

Dermal Sensitization

No data available.

Component Carcinogenicity

Phthalo blue	Mixture
ACGIH:	A4 - Not Classifiable as a Human Carcinogen (containing no asbestos fibers)
IARC:	Monograph 93 [2010] (inhaled); Supplement 7 [1987]; Monograph 42 [1987] (Group 3 (not classifiable))
DFG:	Category 3B (could be carcinogenic for man, free of asbestos fibers)

Germ Cell Mutagenicity

No data available.

Reproductive Toxicity

May damage fertility or the unborn child.

Specific Target Organ Toxicity - Single Exposure

Central nervous system, body, systemic toxicity, eyes

Specific Target Organ Toxicity - Repeated Exposure

Central nervous system, eyes

Aspiration hazard

No data available.

Medical Conditions Aggravated by Exposure No data available.

Additional Data

No additional information available.

Section 12 - ECOLOGICAL INFORMATION

Ecotoxicity

Avoid release to the environment.

Component Analysis - Aquatic Toxicity

Polymer, ethyl acrylate and methacrylic acid	Mixture
Fish:	LC50 96 hr Pimephales promelas >1000 mg/L



Material Name: CCW - AWP

Invertebrate:	EC50 48 hr Daphnia magna >1000 mg/L			
Phthalo blue	Mixture			
Fish:	LC50 96 h Brachydanio rerio >100 g/L [semi-static]			
Methanol	67-56-1			
Fish:	LC50 96 h Pimephales promelas 28200 mg/L [flow-through]; LC50 96 h Pimephales promelas >100 mg/L [static]; LC50 96 h Oncorhynchus mykiss 19500 - 20700 mg/L [flow-through]; LC50 96 h Oncorhynchus mykiss 18 - 20 mL/L [static]; LC50 96 h Lepomis macrochirus 13500 - 17600 mg/L [flow-through]			
1,2-Benzisothiazolin-3-one mixture	Mixture			
Fish:	LC50 96 hr Rainbow trout 21 mg/L [flow-through]			
Invertebrate:	EC50 48 hr Daphnia magna 26 mg/L			

Persistence and Degradability

No information available for the product.

Bioaccumulative Potential

No information available for the product.

Mobility

No information available for the product.

Other Toxicity

No additional information available.

Section 13 - DISPOSAL CONSIDERATIONS

Disposal Methods

Dispose of contents/container in accordance with local/regional/national/international regulations.

Section 14 - TRANSPORT INFORMATION

US DOT Information:

UN/NA #: Not regulated

IATA Information:



Material Name: CCW - AWP

Product #: 305608- 1 gal 305609- 5 gal

UN#: Not regulated

IMDG Information:

UN#: Not regulated

TDG Information:

UN#: Not regulated

Section 15 - REGULATORY INFORMATION

U.S. Federal Regulations

This material contains one or more of the following chemicals required to be identified under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), and/or require an OSHA process safety plan.

Methanol	67-56-1
SARA 313:	1 % de minimis concentration
CERCLA:	5000 lb final RQ; 2270 kg final RQ

SARA Section 311/312 (40 CFR 370 Subparts B and C)

Acute Health: Yes Chronic Health: Yes Fire: No Pressure: No Reactivity: No

U.S. State Regulations

The following components appear on one or more of the following state hazardous substances lists:

Component	CAS	CA	MA	MN	NJ	PA
Phthalo blue	Mixture	Yes	Yes	Yes	Yes	Yes
Methanol	67-56-1	Yes	Yes	Yes	Yes	Yes

The following statement(s) are provided under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):

WARNING! This product contains a chemical known to the state of California to cause reproductive/developmental effects

Methanol	67-56-1
Repro/Dev. Tox	developmental toxicity, 3/16/2012

Canadian WHMIS Ingredient Disclosure List (IDL)

Components of this material have been checked against the Canadian WHMIS Ingredients Disclosure List. The List is composed of chemicals which must be identified on MSDSs if they are included in products which meet WHMIS criteria specified in the Controlled Products Regulations and are present above the threshold limits listed on the IDL

Methanol 67-56-1



Material Name: CCW - AWP

Product #: 305608- 1 gal 305609- 5 gal

1 %

Component Analysis - Inventory

Polymer, ethyl acrylate and methacrylic acid (Mixture)

US	CA	EU	AU	PH	JP - ENCS	JP - ISHL	KR - KECI/KECL	KR - TCCA	CN	NZ	MX
Yes	DSL	No	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes

Phthalo blue (Mixture)

US	CA	EU	AU	PH	JP - ENCS	JP - ISHL	KR - KECI/KECL	KR - TCCA	CN	NZ	MX
Yes	DSL	EIN	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes

Methanol (67-56-1)

US	CA	EU	AU	PH	JP - ENCS	JP - ISHL	KR - KECI/KECL	KR - TCCA	CN	NZ	MX
Yes	DSL	EIN	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes

1,2-Benzisothiazolin-3-one mixture (Mixture)

US	CA	EU	AU	PH	JP - ENCS	JP - ISHL	KR - KECI/KECL	KR - TCCA	CN	NZ	MX
Yes	DSL	EIN	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes

Section 16 - OTHER INFORMATION

HMIS Rating

Health: 2* Fire: 0 Reactivity: 0 Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe * = Chronic hazard

NFPA Ratings

Health: 2 Fire: 0 Reactivity: 0 Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

Summary of Changes

Revision Date: February 28, 2020 Revision Note: General Update



Material Name: CCW - AWP



866-946-6668 www.phipps.com

Product #: 305608- 1 gal 305609- 5 gal

Key / Legend

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD -Dangerous Substance Directive; DSL - Domestic Substances List; EEC - European Economic Community; EINECS - European Inventory of Existing Commercial Chemical Substances; EPA -Environmental Protection Agency; EU - European Union; F - Fahrenheit; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDL - Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG - International Maritime Dangerous Goods; JP - Japan; Kow - Octanol/water partition coefficient; KR - Korea; LEL - Lower Explosive Limit; LLV - Level Limit Value; LOLI - List Of LIsts™ - ChemADVISOR's Regulatory Database: MAK - Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PH -Philippines; RCRA - Resource Conservation and Recovery Act; REACH- Registration, Evaluation, Authorisation, and restriction of Chemicals; RID - European Rail Transport; SARA - Superfund Amendments and Reauthorization Act; STEL - Short-term Exposure Limit; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act; TWA - Time Weighted Average; UEL - Upper Explosive Limit; US - United States.

Other Information

Disclaimer:

The information contained herein is based upon data and information available to us, and reflects our best professional judgment. This product may be formulated in part with components purchased from other companies. In many instances, especially when proprietary or trade secret materials are used, CCWI Company must rely upon the hazard evaluation of such components submitted by that product's manufacturer or importer. No warranty of merchantability, fitness for any use, or any other warranty is expressed or implied regarding the accuracy of such data or information. The results to be obtained from the use thereof, or that any such use does not infringe any patent, since the information contained herein may be applied under conditions of use beyond our control and with which we may be unfamiliar, we do not assume responsibility for the results of such application. This information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the material for his particular use.