

ColorScape® WS-3

SECTION 1. IDENTIFICATION

Product Identifier	ColorScape® WS-3
Product Family	ColorScape®
Recommended Use	Inline Treatment for manufactured concrete products.
Restrictions on Use	For industrial use only.
Manufacturer	ACM Chemistries, Inc., P.O. Box 920430, Norcross, GA, 30010, (770) 417-3490
Emergency Phone No.	CHEMTREC, (800)-424-9300, 24 hours
SDS No.	025-002
Date of Preparation	September 25, 2025

SECTION 2. HAZARDS IDENTIFICATION

2.1 GHS Classification

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

2.2 GHS Label Elements And Signal Word

None

2.3 Hazard Statements

EUH208 – Contains 1,2-benzisothiazol-3(2H)-on. May produce an allergic reaction

2.4 Prevention:

P261 – Avoid breathing dust/fume/gas/mist/vapors/spray.

P280 - Wear protective gloves and eye protection.

P285 – In case of inadequate ventilation wear respiratory protection.

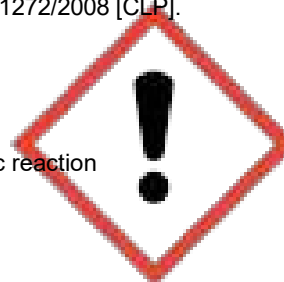
2.5 Response:

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

P332 + P313 - If skin irritation occurs: Get medical attention.

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 - If eye irritation occurs: Get medical attention.



SECTION 3. COMPOSITION AND INFORMATION ON INGREDIENTS

3.1 Product Mixture:

Chemical Name	CAS No.	Percentage
1,2-benzisothiazol-3(2H)-one	2634-33-5	≤ 0.02

SECTION 4. FIRST-AID MEASURES

4.1 Description of First-aid Measures

4.1.1 If Inhaled

Provide fresh air. In case of respiratory tract irritation, consult a physician.

4.1.2 In case of skin contact

Gently wash with plenty of soap and water. In case of skin irritation, consult a physician..

4.1.3 In case of eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if prevent and easy to do so. Continue rinsing. If eye irritation persists: Get medical advice/attention

4.1.4 If swallowed

Rinse mouth with water. Get medical advice/attention if you feel unwell.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

No known symptoms to date. May produce an allergic reaction.

4.3 Immediate Medical Attention and Special Treatment

No special instructions

SECTION 5. FIRE-FIGHTING MEASURES**5.1 Suitable Extinguishing Media**

Co-ordinate fire-fighting measures to the fire surroundings.

5.2 Specific Hazards Arising from the Chemical

The product itself does not burn. No special fire protection measures are necessary.

5.3 Special Protective Equipment and Precautions for Fire-fighters

Wear a self-contained breathing apparatus and chemical protective clothing.

5.4 Further Information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6. ACCIDENTAL RELEASE MEASURES**6.1 Personal Precautions, Protective Equipment, and Emergency Procedures**

Use the personal protective equipment recommended in Section 8 of this safety data sheet.

6.2 Environmental Precautions

It is good practice to prevent release into the environment.

6.3 Methods and Materials for Containment and Cleaning Up**6.3.1 Small spills or leaks**

Stop or reduce leak if safe to do so. Contain and soak up spill with absorbent that does not react with spilled product. Place used absorbent into suitable, covered, labelled containers for disposal.

6.3.2 Large spills or leaks

Dike spilled products to prevent runoff. Remove or recover liquid using pumps or vacuum equipment.

6.4 Reference to other sections

Report spills to local health, safety and environmental authorities, as required.

SECTION 7. HANDLING AND STORAGE**7.1 Precautions for Safe Handling**

Prevent skin contact. Do not get in eyes.

Avoid breathing in this product.

Only use where there is adequate ventilation.

Wear personal protective equipment to avoid direct contact with this chemical. Keep containers tightly closed when not in use or empty.

General hygiene considerations: do NOT eat, drink or store food in work areas. Wash hands thoroughly after handling this product and before eating, using the washroom or leaving work area.



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7.2 Conditions for Safe Storage

Protect from freezing.

7.3 Specific end use(s)

No other uses except those mentioned in section 1

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 Control Parameters

8.1.1 Ingredients with workplace control parameters

If exposure limits exist, they are listed below. If no exposure limits are displayed, then no values are applicable.

Component	ACGIH TLV	OSHA PEL	NIOSH IDLH
	8-hr. TWA (mg/m ³)	8-hr. TWA (mg/m ³)	

8.2 Exposure Controls

8.2.1 Appropriate engineering controls

Change contaminated clothing. Preventive skin protection is recommended. Wash hands after contact with substance

8.2.2 Personal protective equipment

8.2.2.1 Eye/Face Protection

Wear chemical safety goggles.

8.2.2.2 Skin Protection

Wear impervious rubber gloves to prevent prolonged or repeated contact. Suitable materials are nitrile rubber.

8.2.2.3 Body Protection

Wear protective clothing.

8.2.2.4 Respiratory Protection

Not normally required if product is used as directed.

8.2.2.5 Control of environmental exposure

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Liquid
Color	Off white
Odor	Mild chemical smell
Odor Threshold	No data available
pH	7.0 – 10.0
Melting point	~ 0° C
Freezing point	No data available
Initial Boiling point and boiling range	~ 100° C
Flammability (solid, gas)	No data available
Upper/lower flammability or explosive limits	No data available
Vapor pressure	No data available
Vapor density	No data available
Relative density	1.01 – 1.05
Water solubility	No data available
Partition coefficient: n-Octanol/Water (Log Know)	No data available



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Autoignition temperature
Decomposition temperature
Viscosity (cP)
Explosive properties
Oxidizing properties

No data available
No data available
700-800
No data available
No data available

9.2 Other safety information

None

SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity

None known.

10.2 Chemical Stability

Normally stable.

10.3 Possibility of Hazardous Reactions

None known.

10.4 Conditions to Avoid

UV-radiation/Sunlight

Freezing. Contamination. Temperatures below 4.4 °C (40.0 °F)

10.5 Incompatible Materials

Avoid contact with strong oxidizing agents and acids.

10.6 Hazardous Decomposition Products

No data Available.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological effects

11.1.1 Acute Toxicity

Chemical Name

LD50 (oral)

LD50 (dermal)

11.1.2 Skin Corrosion/Irritation

May cause irritation based on information for closely related chemicals.

11.1.3 Serious Eye Damage/Irritation

May cause irritation based on information for closely related chemicals.

11.1.4 Respiratory and/or Skin Sensitization

No information was located.

11.1.5 Germ cell mutagenicity

No data available

11.1.6 Carcinogenicity

No data available

11.1.7 Reproductive Toxicity

No information was located.



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11.1.8 Specific target organ toxicity – single exposure

No data available

11.1.9 Specific target organ toxicity – repeated exposure

No data available

11.1.10 Aspiration hazard

No data available

11.2 Additional information

None

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicological information on this product or its components appear in this section when such information is available.

12.1 Toxicity

Based on available data, the classification criteria are not met.

12.1.1.1 Toxicity to fish

12.1.1.2 Toxicity to daphnia and other aquatic invertebrates

12.1.1.3 Toxicity to algae

12.1.1.4 Toxicity to bacteria

12.2 Persistence and Degradability

On the basis of existing data about the elimination/degradation and bioaccumulation potential longer-term damage to the environment is unlikely.

12.2.1.1 Biodegradability

12.3 Bioaccumulative Potential

No indication of bioaccumulation potential.

12.4 Mobility in Soil

No data available.

12.5 Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6 Endocrine disrupting properties

No data available.

12.7 Other adverse effects

No data available.

SECTION 13. DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

This product is a non-hazardous waste. Contact local environmental authorities for approved disposal or recycling methods in your jurisdiction.

SECTION 14. TRANSPORT INFORMATION

14.1 UN Number

Not Applicable

14.2 UN Proper Shipping Name

Not Applicable

14.3 DOT (US)

Not Applicable

14.4 IMDG

Not Applicable

14.5 IATA

Not Applicable

14.6 Transport Hazard Class(es)

Not Applicable

14.7 Packaging Group, if applicable

Not Applicable

14.8 Environmental Hazards

Not Applicable

14.9 Special Precautions for User

Not Applicable

14.10 Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not Applicable

14.11 Further information

Not Applicable

SECTION 15. REGULATORY INFORMATION

15.1 Safety, Health and Environmental Regulations specific to the product in question

15.1.1 Canadian Federal Regulations

15.1.1.1 Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

All ingredients are on the DSL/NDSL.

15.1.2 USA Federal Regulations

15.1.2.1 US OSHA

15.1.2.1.1 Specifically Regulated Substances (29 CFR 1910.1001-1050)

None

15.1.2.2 TSCA

15.1.2.2.1 8(b)

None

15.1.2.2.2 Section 12(b) Export Notification (40CR 707, Subpt.D)

None

15.1.2.3 SARA

15.1.2.3.1 304 Emergency Release Notification

None

15.1.2.3.2 302 Extremely Hazardous Substance

None

15.1.2.3.3 311/312 Hazardous Chemical

None

15.1.2.3.4 313 (TRI Reporting)

None

SECTION 16. OTHER INFORMATION

16.1 Further information

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