



AirFlow Spacers

SECTION 1. IDENTIFICATION

Product Identifier Air Flow Spacers

Recommended Use Surface protection agent 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

 Other Contact
 ACM Chemistries, Inc., P.O. Box 920430, Norcross, GA, 30010, (770) 417-3490

Information

Emergency Phone CHEMTREC, (800)-424-9300, 24 hours

No.

SDS No. 018-003 **Date of Preparation** July 14, 2023

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

This mixture is not classified as hazardous according to GHS

GHS Label Elements

No Symbol

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Not applicable

SECTION 4. FIRST-AID MEASURES

First-aid Measures

No special measures required.

Inhalation

No special measures required. Get medical advice/attention if you feel unwell or are concerned.

Skin Contact

Generally the product does not irritate the skin.

Eye Contact

Rinse the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open. If eye irritation persists, get medical advice/attention.

Ingestion

If symptoms persist consult a doctor.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Carbon dioxide, dry chemical powder, appropriate foam, water spray or fog.

Specific Hazards Arising from the Chemical

In a fire, the following hazardous materials may be generated: carbon monoxide, carbon dioxide, water and other products of combustion.

Special Protective Equipment and Precautions for Fire-fighters

No special measures required.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

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

Environmental Precautions

It is good practice to prevent releases into the environment.

Methods and Materials for Containment and Cleaning Up

Take up mechanically.

Product Identifier: AirFlow Spacers

Date of Preparation: July 14, 2023 Page 1 of 4

Other Information

None

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling

No special measures required.

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.

Conditions for Safe Storage

Store only in well-closed original container.

Protect from moisture. Store in a dry, cool place.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Not available.

Individual Protection Measures

Not required but general hygiene considerations are recommended.

Eye/Face Protection

Chemical safety glasses/goggles.

Skin Protection

Impermeable gloves.

Respiratory Protection

Not required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Basic Physical and Chemical Properties

Appearance Off-white beads
Odor Characteristic
Odor Threshold Not determined
pH Not applicable
Melting Point/Freezing Point Not applicable
Initial Boiling Point/Range > 100 °C (212 °F)

Flash Point > 200 °C (392 °F) (closed cup)

Flammability (solid, gas)

Not applicable

Upper/Lower Flammability or Explosive Limit

Not applicable (upper); Not applicable (lower)

Vapor PressureNot availableVapor Density (air = 1)Not available

Relative Density (water = 1) 1.26

Solubility Not soluble in water; Not available (in other liquids)

Viscosity Not applicable

Other Information

Physical State Solid

SECTION 10. STABILITY AND REACTIVITY

Reactivity

Not information available.

Chemical Stability

Normally stable.

Product Identifier: AirFlow Spacers

Date of Preparation: July 14 , 2023

Possibility of Hazardous Reactions

None known.

Conditions to Avoid

No information available.

Incompatible Materials

No information available.

Hazardous Decomposition Products

No hazardous decomposition products known.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Skin Corrosion/Irritation

Based on available data, the criteria are not met.

Serious Eye Damage/Irritation

Based on available data, the criteria are not met.

STOT (Specific Target Organ Toxicity) - Single Exposure

Based on available data, the criteria are not met.

Inhalation

Based on available data, the criteria are not met.

Skin Absorptio

Based on available data, the criteria are not met.

Ingestion

Based on available data, the criteria are not met.

Aspiration Hazard

Based on available data, the criteria are not met.

Respiratory and/or Skin Sensitization

Based on available data, the criteria are not met.

Carcinogenicity

Based on available data, the criteria are not met.

Reproductive Toxicity

Development of Offspring

Based on available data, the criteria are not met.

Sexual Function and Fertility

Based on available data, the criteria are not met.

Effects on or via Lactation

Based on available data, the criteria are not met.

Germ Cell Mutagenicity

Based on available data, the criteria are not met.

SECTION 12. ECOLOGICAL INFORMATION

Toxicity

No information was located

Acute Aquatic Toxicity

Fish - No information available

Daphnia - No information available

Algae - No information available

Product Identifier: AirFlow Spacers

Date of Preparation: July 14, 2023 Page 3 of 4

Persistence and Degradability

No information available.

Bioaccumulative Potential

No information available.

Mobility in Soil

No information available.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

Contact local environmental authorities for approved disposal or recycling methods in your jurisdiction.

SECTION 14. TRANSPORT INFORMATION

Not regulated under Canadian TDG Regulations. Not regulated under US DOT Regulations. Not regulated under IATA Regulations.

Environmental Hazards Not applicable
Special Precautions for User Not applicable

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

Not applicable

SECTION 15. REGULATORY INFORMATION

Safety, Health and Environmental Regulations

Canada

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

All ingredients are listed on the DSL or are not required to be listed.

USA

Toxic Substances Control Act (TSCA) Section 8(b)

All ingredients are on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.

Additional USA Regulatory Lists

SARA Title III - Section 302: No

SARA Title III - Section 313: This material does not contain any chemical components with known CAS numbers

that exceed the threshold (de minimis) reporting levels established by SARA Title III,

Section 313.

SARA Title III - Section 311/312: Immediate (Acute) Health Hazard.

SECTION 16. OTHER INFORMATION

Revision Indicators

SDS Prepared by G. Martin; Date of Preparation: July 14, 2023.

Disclaimer

The information on this SDS was obtained from sources which are believed reliable. However, the information is provided without any warranty express or implied, regarding its correctness. The conditions or methods of handling, storage, use, and disposal of the product are beyond our control and beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with the storage, handling, use, or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Product Identifier: AirFlow Spacers

Date of Preparation: July 14, 2023 Page 4 of 4