



Safety Data Sheet ConAir VR

Revision date: January 2, 2020

Section 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product name: ConAir VR
Synonyms: None
Chemical family: Air Entrainment Concrete Admixture
Producer: Premiere Concrete Admixtures
508 Cedar Street
Pioneer, Ohio 43554
www.premiereadmix.com

Telephone: 419-737-9808 Available during normal business hours

Emergency: CHEMTREC 800-424-9300 Available 24 hours

Section 2. HAZARDS IDENTIFICATION

GHS Hazard Classification and Label Elements

DANGER — May cause skin irritation/corrosion (category 1C)



Hazard Statements

H314: Causes severe skin burns and eye damage

Precautionary Statements

P280 Wear protective gloves, protective clothing, eye and face protection (see Section 8)

P264 Wash with plenty of soap and water thoroughly after handling.

IF ON SKIN, P303+P361+P353 Remove immediately all contaminated clothing. Rinse skin with water/shower.

P363 Wash contaminated clothing before reuse

IF IN EYES, P305+P313+P338+351: Remove contact lenses if present and easy to do so, wash cautiously with water for several minutes. If eye or skin irritation persists – get medical advice/attention, continue rinsing.

P310: Immediately call doctor/physician

Hazards not otherwise classified or not covered by GHS

Not applicable

Sensitization: Not applicable

Section 3. COMPOSITION / INFORMATION ON INGREDIENTS

Material information: (Does not include non-GHS regulated ingredients)

Name	CAS No.	Weight %
Rosin	8050-09-7	Less than 12%
Sodium Hydroxide	1310-73-2	Less than 3%

***Note:** The above weight percentages are represented in ranges as estimates. Due to variation among production batches, component percentages may vary.

****** The specific chemical identity is being withheld as a trade secret.

Section 4. FIRST AID MEASURES

Inhalation:	Move person away from exposure. If having difficulty breathing, administer oxygen. If breathing has stopped, administer artificial respiration and seek medical attention. Seek medical attention if irritation to the nasal, throat or lung develops.
Skin contact:	Remove contaminated clothing. Wash affected area thoroughly with soap and water. If irritation persists, seek medical attention.
Ingestion:	Contact physician or Poison Control Center (PCC) immediately. Do NOT induce vomiting unless instructed to do by physician or PCC.
Eye contact:	Flush eyes with water lifting upper and lower lids occasionally for 15 minutes. Get immediate medical attention.

Section 5. FIREFIGHTING MEASURES

Suitable extinguishing media:	Use extinguishing media suitable for the surrounding fire.
Specific hazards:	Carbon dioxide, carbon monoxide, harmful vapors, nitrogen oxides, fumes/smoke, carbon black

Section 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Wear appropriate PPE as needed. Keep unprotected persons away.
Methods for Containment and Clean up	Prevent material from entering drains, septic systems, water sources Material containment and clean up Vacuum up spilled material. Remove spilled material to storage for proper disposal. Dispose of in accordance with local, state and federal regulations

Section 7. HANDLING AND STORAGE

Handling:	Avoid aerosol formation; do not breathe mists/vapors/spray. Use only in well ventilated areas. Wear proper PPE
Storage:	Store in cool, dry area

Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

Wear ANSI approved safety glasses or goggle to protect eyes

Wear Latex or rubber gloves to protect skin

Wash hands thoroughly before breaks and at end of work day

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state (solid/liquid/gas):	Liquid
Color:	Dark green
Odor:	Pine Terpene
Molecular weight:	Not available
pH:	10.0 -13.5
Boiling point/range (5-95%):	212°F, 100°C
Melting point/range:	32°F, 0°C
Decomposition temperature:	Not available
Specific gravity:	1.020-1.060
Vapor density:	Not available
Vapor pressure:	Not available
Evaporation rate (Butyl acetate= 1):	Not available
Flash point, method used:	Not applicable – material is non-flammable
Water solubility:	100 %
VOC Content:	0 %
Auto-ignition temperature:	Material is not self-igniting
Flammable limits in air — lower (%):	Not applicable
Flammable limits in air — upper (%):	Not applicable

Section 10. STABILITY AND REACTIVITY

Stability:	The material is stable and not sensitive to mechanical impact.
Possibly hazardous reactions:	None known
Conditions to avoid:	None known
Incompatible Materials:	Strong mineral acids
Hazardous decomposition products:	None expected during normal storage, handling, and use
Polymerization:	Will not occur.

Section 11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Routes for exposure for solids and liquids are ingestions and inhalation, but may include skin and eye contact

Acute toxicity:

Dermal: Causes skin irritation
Inhalation: Non-toxic by inhalation
Ingestion: Non-toxic after a single ingestion
Irritation/corrosion: causes severe eye irritation

Chronic toxicity:

Repeated dose: no data available
Genetic: no data available
Carcinogenicity: no data available
Reproductive: no data available
Teratogenicity: no data available

Sensitization: Not known to cause sensitization in humans.

Section 12. ECOLOGICAL INFORMATION

Ecotoxicity effects: No data available

Bioaccumulative

Potential: There is no evidence to suggest bioaccumulation will occur.

**Persistence and
degradability:**

No data available.

Mobility in Soil:

No data available.

Section 13. DISPOSAL CONSIDERATIONS

Disposal considerations: The generation of waste should be avoided or minimized whenever possible. Recycle if possible, P501 Dispose in accordance with state/provincial, and local regulations.

Section 14. TRANSPORT INFORMATION

Please refer to DOT regulation 49 CFR 172.101:

Transport Information: Not regulated for transport
Hazardous Materials Description: (DOT) and IATA): None
UN/identification no.: None
Proper shipping name: None
Hazard class: None
Packing group: None
DOT reportable quantity (lbs.) None

Section 15. REGULATORY INFORMATION

U.S. federal regulatory information:

State and community right-to-know regulations:

The following component(s) of this material are identified on the regulatory lists below:

U.S. TSCA Chemical inventory Section 8(b), AICS (Australia), DSL (Canada): All components are listed or exempt.

OSHA-This product is determined to be hazardous as defined in the OSHA Hazard Communications Standard

CERCLA Sections 102a/103 (40 FR 302.4):

This product is not classified as hazardous or reportable under this requirement

Some Components of this product are listed in the following sections of **SARA**:

SARA Title III Section 302 — Not applicable

SARA Title III Section 304 — Not applicable

SARA Title III Section 313 — This product does not contain any chemical components with known CAS numbers that exceed the threshold (DE Minimis) reporting levels.

SARA Title III Sections 311/312 Hazardous Categories (40 CFR 370.21)

Acute health hazard: Yes
Chronic health hazard: Yes
Fire hazard: No
Reactive Hazard: No
Pressure Hazard: No

Marine Pollutant: Not listed

State Regulations: Unknown

State Regulations: Unknown

California Proposition 65 Components: This product does not contain any chemicals known the state of California to cause cancer, birth defects, or any other reproductive harm.

International Regulations

Identification According to EEC Directives: Not available

WHMIS (Canada)

Not controlled

Note: *User must consult with applicable state and local agencies for special specifics, determinations or compliance obligations regarding this product*

Section 16. OTHER INFORMATION

The information and recommendations contained herein are based upon tests, data, and information resources believed to be reliable. However, Premiere Concrete Admixtures (Premiere) does not guarantee the accuracy or completeness, nor shall any of this information constitute a warranty, representation, or license of any kind, whether expressed or implied, as to the safety of goods, the merchantability of the goods or the fitness of the goods for a particular purpose. Premiere assumes no responsibility for injuries proximately caused by use of the Materials if reasonable safety procedures are not followed as stipulated in this Safety Data Sheet. Additionally, Premiere assumes no responsibility for injuries proximately caused by abnormal use of the Material even if reasonable safety procedures are followed. The buyer assumes the risk in its use of the Material.