



M.S.D.S.

Cope Performance Blend

1 – GENERAL INFORMATION

TRADE NAME..... Cope Performance Blend
CHEMICAL NAME.....
CAS NO.....
FORMULA.....
CONTACT..... The Cope Company Salt
549 W. Roseville Rd | Lancaster, PA 17601
(P) 717-390-8580 | (F) 888-602-0013

2 – HAZARDOUS IDENTIFICATION

HAZARDOUS COMPONENTS.....

3 – FIRE & EXPLOSION HAZARD DATA

FLASH POINT..... N/A
EXTINGUISHING MEDIA..... N/A
SPECIAL FIREFIGHTING PROCEDURES/EQUIP.. N/A
UNUSUAL FIRE/EXPLOSION HAZARDS..... None
PROTECTIVE EQUIPMENT..... Wear positive pressure, self-contained breathing apparatus (SCBA) and full protective firefighting clothing (helmet, coat, pants, boots, gloves)

4 – CONTROL MEASURES

EYE/FACE..... Use safety glasses. For dusty operations wear chemical goggles.
SKIN..... For brief contact, no precautions other than clean body covering clothes. Use protective clothing impervious to this material and its components. If hands are cut, scratched, or sensitive to deicing chemicals use gloves impervious to this material.
RESPIRATORY..... In dusty applications or atmospheres, use an approved dust respirator.

5 – HANDLING & STORAGE

HANDLING..... Heat developed during diluting or dissolving is very high. Use cool water when dissolving or diluting.
STORAGE..... Keep containers tightly closed when not in use. Store in dry place.
Protect from atmospheric moisture.

6 – PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE..... Sky blue-colored crystals with pellets and flakes.
ODOR..... Odorless
STABILITY..... Stable. Hygroscopic.

7 – HEALTH HAZARD DATA

EYES.....	Flakes may cause slight eye irritation. Dust may cause severe eye irritation with corneal injury. Effects may be slow to heal. When dissolving, the heat produced may cause more intense effects as well as thermal burns.
SKIN.....	Short, single exposure not likely to cause significant skin irritation. Prolonged or repeated exposure may cause skin irritation, even a burn. May cause more severe response if skin is damp or if material is confined to skin. May cause more severe response if skin is abraded. A single prolonged exposure is not likely to result in the material being absorbed through skin in harmful amounts.
INGESTION.....	Single dose oral toxicity is considered to be low. Small amounts swallowed incidental to normal handling operations are not likely to cause injury; swallowing amounts larger than that may cause injury. Ingestion may cause gastrointestinal irritation or ulceration.

EMERGENCY & FIRST AID PROCEDURES

EYES.....	Irrigate with flowing water immediately and continuously for 15 minutes. Consult medical personnel.
SKIN.....	Wash off in flowing water.
INGESTION.....	If swallowed, seek medical attention. Do not induce vomiting unless directed by medical personnel.
INHALATION.....	Remove to fresh air if effects occur. Consult physician.

8 – ACCIDENTAL RELEASE MEASURES

PROTECT PEOPLE.....	Isolate area. Avoid contact with eyes & skin. May be a slipping hazard. Stop leak if it can be done safely. Wash exposed body areas thoroughly after handling. Use appropriate safety equipment.
PROTECT THE ENVIRONMENT.....	SMALL SPILLS: Losses incidental to correct application of this product in its intended uses are not expected to be harmful to the environment. LARGE SPILLS: Avoid contamination of drinking water, natural water, ground water, or any waterway. Losses incidental to correct application of this product in its intended uses are not expected to be harmful.
CLEAN-UP	SMALL SPILLS: Contain spill if possible. Collect material in suitable and properly labeled containers. Flush residue with plenty of water. LARGE SPILLS: Dike and transfer to suitable and properly labeled containers. Flush residue with plenty of water.

9 – IMPORTANT INFORMATION

1. Do not dump into sewers, on the ground, or into any body of water. Follow application directions found on the package.
2. Incompatibility with other materials: Corrosive to some metals. Avoid contact with metals such as: brass, mild steel, aluminum, or any ferrous metal. Flammable hydrogen may be generated from contact with metals such as zinc or sodium. Avoid contact with sulfuric acid.
3. Strong oxidizing agents will release chlorine. Liberates chlorine upon thermal decomposition.
4. For disposal of this material as a waste, act in accordance with all applicable local, state, and federal waste management regulations.
5. This product is not regulated by D.O.T. when shipped domestically by land. To the best of our knowledge, this product contains no chemical subject to SARA Title III Section 313 supplier notification requirements.
6. Consult MSDS sheets for sodium chloride, potassium chloride, and urea for additional information.

DISCLAIMER

THE COPE COMPANY SALT BELIEVES THE INFORMATION CONTAINED ON THIS MSDS SHEET TO BE ACCURATE; HOWEVER, THE DATA AND INFORMATION ARE PRESENTED WITHOUT ANY REPRESENTATION OR WARRANTY, EXPRESSED OR IMPLIED, REGARDING THE ACCURACY OR CORRECTNESS. ONCE THIS PRODUCT LEAVES THE PROPERTY OF THE COPE COMPANY SALT, THE CONDITIONS OR METHODS OF HANDLING, STORAGE, USE, AND DISPOSAL ARE BEYOND THE CONTROL AND KNOWLEDGE OF THE COPE COMPANY SALT. FOR THIS AND OTHER REASONS, THE COPE COMPANY SALT DOES NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIMS AND LIABILITY FOR LOSS, DAMAGE, INJURY, OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE, OR DISPOSAL OF THIS PRODUCT. FOLLOW ALL INSTRUCTIONS FOUND ON PACKAGE.