

# SAFETY DATA SHEET

CRC-707

Suspend

## 1. Product and Company Identification

### Product identifier

**Product name:** Suspend

### Other means of identification

**SDS#:** CRC-707

**Product Code:** CRC-707

**UN/ID Number:** NA

### Recommended use of the chemical and restrictions on use

**Recommended use:** Mud, Sand and Silt remover

### Details of the supplier of the safety data sheet

#### **Manufacturer Address:**

Colonial Research Chemical Corp.

PO Box 609

Norfolk, NE 68702

#### **Emergency Telephone Number**

**Company Phone Number:** 402-379-0100

**Emergency Telephone Number:** 800-535-5053



Specialty Products Since 1970

## 2. Hazards Identification

**Appearance:** Clear to colorless heavy liquid

**Physical State:** Liquid

**Odor:** Odorless

### **Classification**

**Eyes:** Mild irritation.

**Skin:** Prolonged contact may lead to irritation.

**Ingestion:** Harmful or fatal if swallowed.

**Inhalation:** Possible irritation.

**Chronic effects:** Gastrointestinal irritation, nausea and vomiting

**Medical Conditions aggravated:** None Known

### **Signal Word**

#### **Warning**

#### **Hazard Statements**

Warning/ Irritant

Harmful if swallowed

Eye Irritant

Skin Irritant



#### **Precautionary Statements- Prevention**

Wash face, hands and any exposed skin thoroughly after handling

Do not eat, drink or smoke when using this product

Use in well ventilated area

Do not breathe dust/fume/gas/mist/vapors/spray

Wear protective gloves/protective clothing/eye protection

#### **Precautionary Statements- Response**

Immediately call poison control or doctor

IF IN EYES: Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF ON SKIN OR CLOTHING: Remove contaminated clothing. Wash with soap and water for 15 minutes. Wash contaminated clothing before use.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF SWALLOWED: Rinse mouth with water. Then drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person. Do not induce vomiting. Call poison center or doctor immediately.

#### **Precautionary Statements-Storage**

Keep lids on containers. Store in a cool, dry place. Keep out of reach of children. Read all instructions on label before using.

#### **Precautionary Statements-Disposal**

Dispose of contents/ container according to Federal, State, and Local regulations.

### 3. Composition / Information on Ingredients

Chemical Name	CAS #	Percent
Non-hazardous and other components below reportable levels		100 %

### 4. First Aid Measures

#### First aid Measures

<b>Eye contact:</b>	Remove contact lenses if present. Flush with water for 15 minutes lifting upper and lower eyelids. Call a physician.
<b>Skin contact:</b>	Remove contaminated clothing and wash with soap and water for 15 minutes.
<b>Inhalation:</b>	Move to fresh air.
<b>Ingestion:</b>	Rinse mouth with water, and then drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person. Seek medical attention.

#### Most important symptoms and effects

<b>Symptoms:</b>	Eyes: Mild irritation. Skin: Can cause irritation Ingestion: Gastrointestinal irritation. Inhalation: Possible irritation.
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### 5. Fire Fighting Measures

#### Suitable extinguishing media

Water, foam, carbon dioxide and dry chemical.

#### Specific Hazards Arising From the Chemical

None known.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. All containers should be cooled with water to prevent vapor pressure build up.

### 6. Accidental Release Measures

#### Personal precautions, protective equipment and emergency procedures

**Personal Precautions:** Evacuate immediate area where fumes are present. Wear protective clothing as described in Section 8 of this safety data sheet.

#### Methods and material for containment and cleaning up

**Methods for Containment:** Prevent further leakage or spillage if safe to do so.  
**Methods for cleaning up:** Soak up spill with an inert absorbent. Dispose of according to Federal, State and Local regulations.

### 7. Handling and Storage

#### Precautions for Safe Handling

**Handling:** Handle in accordance with good industrial hygiene and safety practice. Read all directions on label of container before using. Wash face, hands, and any exposed skin thoroughly after handling. Do not eat, drink, or smoke while using this product. Use only with adequate ventilation. Use personal protection recommended in Section 8.

#### Conditions for Safe Storage

**Storage Conditions:** Keep lids on containers. Store in a cool, dry place. Keep out of reach of children. Read all instructions on label before using.

**Incompatible Materials:** None known

### 8. Exposure Controls / Personal Protection

#### Exposure Guidelines

<b>ACGIH Components</b>	<b>CAS #</b>	<b>TLV</b>
None		
<b>OSHA Components</b>	<b>CAS #</b>	<b>PEL</b>
None		

### Personal protective equipment

<b>Protective clothing:</b>	None recommended.
<b>Eye / face protection:</b>	If splashing is to occur, wear chemical goggles.
<b>Protective gloves:</b>	If hand contact is to be made, wear rubber gloves.
<b>Respiratory protection:</b>	Use with adequate ventilation.
<b>Ventilation:</b>	Local exhaust is sufficient.

## 9. Physical & Chemical Properties

<b>Appearance:</b>	Clear to colorless heavy liquid.
<b>Boiling point:</b>	100° C
<b>Flash point:</b>	None
<b>Evaporation rate: (BuAc=1)</b>	1
<b>Odor:</b>	Odorless
<b>pH:</b>	N/A
<b>Vapor Pressure:</b>	N/A
<b>Solubility in water:</b>	Complete
<b>Specific gravity:</b>	1.01

## 10. Chemical Stability & Reactivity Information

<b>Product stability:</b>	Stable.
<b>Reactivity:</b>	0
<b>Conditions to avoid:</b>	None known.
<b>Incompatible materials:</b>	None known.
<b>Hazardous Decomposition:</b>	None known.
<b>Hazardous Polymerization:</b>	Will not occur.

## 11. Toxicological Information

### Information of likely routes of exposure

#### **Product Information**

<b>Eye Contact:</b>	Can cause irritation
<b>Skin Contact:</b>	Hazardous in case of prolonged skin contact, may cause irritation.
<b>Ingestion:</b>	Can cause nausea and vomiting.
<b>Inhalation:</b>	Possible irritation.

### Information of physical, chemical, and toxicological effects

**Symptoms** Please see section 4 of this SDS for symptoms.

## 12. Ecological Information

### Ecotoxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal

## 13. Disposal Considerations

### Waste Treatment Methods

<b>Disposal of Wastes:</b>	Disposal should be in accordance with applicable regional, national, and local laws and regulations.
<b>Disposal instructions:</b>	Disposal should be in accordance with applicable regional, national, and local laws and regulations.

## 14. Transport Information

### General Information

The data provided in this section is for information only. Please apply the appropriate regulations to properly classify your shipment for transportation.

### DOT Hazard Classification

<b>UN Number:</b>	NA
<b>Hazard Class:</b>	NA

<b>15. Regulatory Information</b>
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Regulatory Information: N/A

<b>16. Other Information</b>
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**HMIS® ratings**

Health	Flammability	Reactivity	Personal Protective Equipment
0	0	0	

**Disclaimer:**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**SDS sections updated:**

March 19, 2015