

SECTION I -- IDENTIFICATION OF SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

TRADE NAME: DUST-BUSTER® RDC-8020
CHEMICAL NAME: SULFONATE MIXTURE IN WATER
SYNONYMS: N/A
CHEMICAL FAMILY: N/A
MOLECULAR WEIGHT: N/A
FORMULA: N/A
CAS REGISTRY NO.: 68439-57-6

SECTION II -- COMPOSITION/INFORMATION ON INGREDIENTS

<u>NAME</u>	<u>%</u>	<u>CAS REG. NO.</u>
Olefin Sulfonate	No data available	68439-57-6

SECTION III -- FIRST AID MEASURES

EYES: Do not rub eyes. Flush eyes with clear water for at least fifteen (15) minutes while rotating eyes in every direction to ensure that no solid particles remain in creases or eyelids. If so, continue to flush. If irritation persists, consult an ophthalmologist.

INHALATION: If overcome by vapor or mist from sprayed product, immediately remove from exposure and call a physician. If breathing is irregular or has stopped, start resuscitation.

SKIN: Remove from source of irritation. Remove any contaminated clothing and wash affected area(s) thoroughly with a mild soap and water. Launder clothing before re-using. If irritation persists, consult a physician.

INGESTION: If swallowed and person is conscious, induce vomiting to prevent further absorption. Keep exposed person at rest and immediately call physician. Never give anything by mouth to an unconscious person.

SECTION IV -- FIRE FIGHTING MEASURES

FLAMMABILITY: No
FLASH POINT (TEST METHOD): N/A-aqueous based solution
AUTOIGNITION TEMPERATURE: N/D
UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.
EXTINGUISHING MEDIA AND INSTRUCTIONS:

Product is not flammable. Use media appropriate to primary source of fire. If unknown, use dry chemical, water spray, water fog, carbon dioxide, foam or sand/earth. Firefighters should be equipped to prevent breathing of vapor, mist or products of combustion. Use NIOSH approved self-contained breathing apparatus for organic vapors and wear appropriate clothing.

SECTION V - ACCIDENTAL RELEASE MEASURES

SPILL AND LEAK PROCEDURES:

Shut off product at source. Ensure adequate ventilation, especially in confined spaces. Use appropriate respiratory protection. Contain spill and prevent product from entering all bodies of water. Remove all non-essential personnel due to slippery condition. Clean up spill, including any soil and water that is contaminated as soon as possible with pump or vermiculite, sand or similar inert material. Reclaim product for re-use if possible, or collect and seal in DOT approved containers for disposal in an appropriate manner.

SECTION VI -- HANDLING AND STORAGE

STORAGE:

Consumption of food and beverages should be avoided in work areas where product is being used. After using product, always wash hands and face with soap and water before eating, drinking, or smoking.

HANDLING:

Keep container closed when not in use. Use in well ventilated area. Store in a location well away from strong oxidizers. Keep product between 40°F and 120°F. Do not allow product to freeze. Empty containers may retain product residue and vapors.

SECTION VII -- EXPOSURE CONTROL/PERSONAL PROTECTION

RESPIRATORY PROTECTION:

If high vapor or mist concentrations are expected, use NIOSH approved respirator for organic vapors.

EYE PROTECTION:

Safety goggles or chemical splash goggles, especially if splashing is anticipated.

PROTECTIVE CLOTHING:

Clothing to minimize skin contact, long sleeves, boots or shoes. Change clothing frequently if contaminated with product. Launder soiled work clothes before re-using. For casual contact PVC gloves are suitable, for prolonged contact use neoprene or nitrile gloves.

SPECIFIC ENGINEERING CONTROLS TO BE USED WITH THIS PRODUCT:

This material has a low vapor pressure and is not expected to present an inhalation hazard at ambient conditions. However, if vapor is generated as the product is heated, misted, or sprayed, adequate ventilation in accordance with good engineering practices must be provided to maintain concentrations below the specified exposure or flammable limits.

PROCEDURES TO FOLLOW IN CASE OF A SPILL OR LEAK:

Shut off product at source. Ensure adequate ventilation, especially in confined spaces. Use appropriate respiratory protection. Contain spill and prevent product from entering all bodies of water. Remove all non-essential personnel due to slippery condition. Clean up spill, including any soil and water that is contaminated as soon as possible with pump or vermiculite, sand or similar inert material. Reclaim product for re-use, if possible, or collect and seal in DOT approved containers for disposal in an appropriate manner.

SECTION VIII -- PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (C):	100-105°C
VAPOR PRESSURE (mm Hg):	Not determined
SPECIFIC GRAVITY:	1.1 @ 20°C
SOLUBILITY IN WATER:	Soluble
APPEARANCE:	Pale yellow viscous liquid
ODOR:	No specific odor
POUR POINT:	N/D
pH:	N/D
ACIDITY:	N/A
ALKALINITY:	N/A
FREESE POINT:	N/D
EVAPORATION RATE:	N/D
ODOR THRESH (ppm):	N/D
OIL/WATER COEFFIC:	N/D

SECTION IX -- STABILITY AND REACTIVITY

STABILITY:	Stable under normal handling conditions.
CHEMICAL INCOMPATIBILITY:	Strong oxidizers such as, but not limited to, hydro peroxide, bromine and chromic acid.
HAZARDOUS DECOMPOSITION PRODUCTS:	Combustion may yield carbon dioxide and carbon monoxide. In addition, oxides of nitrogen and sulphur dioxide may be emitted.
HAZARDOUS POLYMERIZATION:	This product is not subject to polymerization.
CONDITIONS TO AVOID:	None known
CORROSIVE TO METAL:	N/A

SECTION X -- TOXICOLOGICAL INFORMATION

EFFECTS OF OVEREXPOSURE

- INHALATION:** Vapors and mist may be irritating to nose, throat and mucous membranes. Bronchitis, pulmonary edema, and chemical pneumonitis may occur. Symptoms include irritation, coughing, chest pain and difficulty in breathing.
- SKIN:** Frequent or prolonged skin contact with out adequate personal protection may be irritation to exposed skin and may lead to dermatitis.
- EYES:** Vapors may be irritating to eyes. Liquid or mist may also cause irritation in addition to burning and redness if exposure is severe.
- INGESTION:** Swallowing large amounts may cause nausea and vomiting.
- MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:**
Exposure to product with out adequate personal protection may aggravate pre-existing respiratory disease or Skin condition (such as dermatitis).
- CARCINOGENICITY:**
Based on studies to date RDC-8020 is not known to be carcinogenic to humans.
- NTP - No studies were found.
IARC - No studies were found.
OSHA – No studies were found

SECTION XII -- DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

Consult your local authorities for regulations. Preferred waste management: recycle or reuse, incinerate with energy recovery, disposal in a licensed facility. Disposal facility should be compliant with state, local and federal government regulations.

SECTION XIII -- TRANSPORTATION INFORMATION

D.O.T. PROPER SHIPPING NAME (49CFR172.101):	Non-regulated
HAZARDOUS SUBSTANCE (40CFR116):	N/A
REPORTABLE QUANTITY (RQ):	N/A
D.O.T. HAZARD CLASSIFICATION (49CFR172.101):	Non-regulated
D.O.T. PLACARDS REQUIRED:	None
POISON CONSTITUENT (49CFR173.343):	N/A
BILL OF LADING DESCRIPTION:	
C NO.:	N/A
UN/NA CODE:	N/A

SECTION XIV-- REGULATORY INFORMATION

EPA SARA Title III hazard class: None

OSHA HCS hazard class: N/A

EPA SARA Title III Section 313 (40CFR372)
Toxic Chemicals present in quantities greater
than the "de minimus" level are: None

SECTION XV -- OTHER INFORMATION

ABBREVIATIONS AND SYMBOLS:

N.D. - Not Determined

N.A. - Not Applicable

N.T. - Not Tested

< - LESS THAN

> - MORE THAN