# **SAFETY DATA SHEET**



# Cong-r-dust Dust Mop / Dust Cloth Treatment

Version Number: 3 Preparation date: 2014-12-18

### 1. IDENTIFICATION

Product name: Conq-r-dust Dust Mop / Dust Cloth Treatment

 Product Code:
 904751

 SDS #:
 MS0800343

Recommended use: • Industrial/Institutional

Floor care

Uses advised against:

Uses other than those identified are not recommended

Manufacturer, importer, supplier:Canadian HeadquartersUS HeadquartersDiversey Canada, Inc.Diversey, Inc.3755 Laird Road Units 8-11

2415 Cascade Pointe Blvd. Charlotte, NC 28208 Phone: 1-888-352-2249

SDS Internet Address: https://sds.diversey.com

Emergency telephone number: 1-800-851-7145; 1-651-917-6133 (Int'l)

#### 2. HAZARDS IDENTIFICATION

Mississauga, Ontario L5L 0B3

Phone: 1-800-668-7171

#### Classification for the undiluted product

Skin sensitization Category 1

Flammability Extremely flammable aerosol, Category 1



Signal Word: Danger.

#### **Hazard and Precautionary Statements**

#### EXTREMELY FLAMMABLE AEROSOL. MAY CAUSE AN ALLERGIC SKIN REACTION.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Keep container tightly closed. Do not incinerate. Do not pierce or burn, even after use. Avoid breathing spray. Contaminated work clothing should not be allowed out of the workplace. Wear chemical-resistant gloves. IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse. Protect from sunlight. Store in a well-ventilated place. Do not expose to temperatures exceeding 50 °C (122 °F) which may cause bursting. Dispose of in accordance with all federal, state and local applicable regulations.

Health hazards not otherwise classified (HHNOC) - Not applicable Physical hazards not otherwise classified (PHNOC) - Not applicable

#### Classification for the diluted product @ RTU

**Hazard and Precautionary Statements** 

See undiluted product information above.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Classified Ingredients

Ingredient(s)	CAS#	Weight %
Aliphatic hydrocarbons	64742-47-8	20 - 30%
Butane	106-97-8	5 - 10%
Propane	74-98-6	1 - < 3%
Sorbitan monooleate	1338-43-8	1 - < 3%
1-Aza-5-ethyl-3,7-dioxabicyclo(3.3.0)octane	7747-35-5	> 0.1 - < 1%

<sup>\*</sup>Exact percentages are being withheld as trade secret information

### 4. FIRST AID MEASURES

#### **Undiluted Product:**

Eyes: Rinse with plenty of water. If irritation occurs and persists, get medical attention.

**Skin:** IF ON SKIN: Wash with plenty of soap and water. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water for at least 15 minutes.

**Inhalation:** No specific first aid measures are required.

Ingestion: Rinse mouth with water.

Most Important Symptoms/Effects: No information available.

Immediate medical attention and special treatment needed Not applicable.

Aggravated Medical Conditions: None known.

#### **Diluted Product:**

This product is intended to be used neat.

Eyes: See undiluted product information above.

Skin: See undiluted product information above.

<u>Inhalation:</u> See undiluted product information above.

Ingestion: See undiluted product information above.

#### 5. FIRE-FIGHTING MEASURES

Specific methods: Aerosol Product - Containers may rocket or explode in heat of fire

**Suitable extinguishing media:** Dry chemical, water spray, foam, carbon dioxide.

Specific hazards: Aerosol product - Containers may rocket or explode in heat of fire. NFPA 30B Level 1 Aerosol.

**Special protective equipment for firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Extinguishing media which must not be used for safety reasons: No information available.

#### **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions: Remove all sources of ignition. Contents under pressure. Do not puncture or incinerate cans. Put on

appropriate personal protective equipment (see Section 8.).

Environmental precautions and clean-up methods:

Eliminate all ignition sources.

#### 7. HANDLING AND STORAGE

**Handling:** CONTENTS UNDER PRESSURE. Do not puncture or incinerate. Keep away from open flames, hot surfaces and sources of ignition. Use only in well-ventilated areas. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

**Storage:** Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 degrees C or 120 degrees F. Exposure to heat may cause bursting. Do not pierce or burn, even after use. Store in a cool, dry, well ventilated area away from heat or open flame. NFPA 30B Level 1 Aerosol.

Aerosol Level (if applicable): Level 1

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines:

Ingredient(s)	CAS#	ACGIH	OSHA

Aliphatic hydrocarbons	64742-47-8	-	1200 mg/m <sup>3</sup>
Butane	106-97-8	1000 ppm (STEL)	-
Propane	74-98-6	-	1000 ppm (TWA) 1800 mg/m³ (TWA)
Sorbitan monooleate	1338-43-8	-	-
1-Aza-5-ethyl-3,7-dioxabicyclo(3.3.0)octane	7747-35-5	-	-

#### **Undiluted Product:**

#### Engineering measures to reduce exposure:

No special ventilation requirements. General room ventilation is adequate.

Personal Protective Equipment

**Eye protection:** Chemical-splash goggles. **Hand protection:** Chemical-resistant gloves.

Skin and body protection:

No special requirements under normal use conditions.

Respiratory protection:

No special requirements under normal use conditions.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

**Diluted Product:** This product is intended to be used neat.

Engineering measures to reduce exposure:

Good general ventilation should be sufficient to control airborne levels

**Eye protection:** Chemical-splash goggles. **Hand protection:** Chemical-resistant gloves.

Skin and body protection:

Respiratory protection:

No personal protective equipment required under normal use conditions.

No personal protective equipment required under normal use conditions.

Hygiene measures:

Handle in accordance with good industrial hygiene and safety practice.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: AerosolColor: Clear, WhiteEvaporation Rate: No information availableOdor: Amine Fruity

Odor threshold: No information available.

Boiling point/range: Not determined

Melting point/range: Not determined Decomposition temperature: Not determined Not applicable

Autoignition temperature: No information available Solubility: Insoluble

Solubility in other solvents: No information available

Density: 7.41 lbs/gal 0.889 Kg/L

Bulk density: No information available

Relative Density (relative to water): 0.889

Vapor density: No information available

Vapor pressure: No information available.

**Bulk density:** No information available **Vapor pressure:** No information available. **Flash point (°F):** 19 °F -7 °C **Partition coefficient (n-octanol/water):** No information available

Viscosity: No information available

VOC: 20.02 % \*

Elemental Phosphorus: 0.00 % by wt. pH: 7

Flammability (Solid or Gas): Not applicable

Sustained combustion: Not applicable

Explosion limits: - upper: Not determined - lower: Not determined

@ RTU 7 19 -7

VOC % by wt. at use dilution 20.02

#### **10. STABILITY AND REACTIVITY**

Corrosion to metals: Not corrosive

Reactivity: Not Applicable
Stability: The product is stable
Hazardous decomposition products: None reasonably foreseeable.

Materials to avoid: Do not mix with any other product or chemical unless specified in the use directions.

Conditions to avoid: Extremes of temperature and direct sunlight. Keep away from open flames, hot surfaces and sources of

ignition.

#### 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure:

Eye contact, Skin contact, Inhalation

Delayed, immediate, or chronic effects and symptoms from short and long-term exposure

**Skin contact:** Unlikely to be irritant in normal use.

<sup>\* -</sup> Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

Eye contact: May be mildly irritating to eyes.

**Ingestion:** No information available. **Inhalation:** No information available.

Sensitization: May cause an allergic skin reaction. Symptoms may include rash, hives, itching, bumps, redness, swelling, and/or

discomfort.

Target Organs (SE): None known Target Organs (RE): None known

### Numerical measures of toxicity

ATE - Oral (mg/kg): >5000 ATE - Dermal (mg/kg): >5000 ATE - Inhalatory, mists (mg/l): >20

### 12. ECOLOGICAL INFORMATION

Ecotoxicity: No information available.

Persistence and Degradability: No information available.

Bioaccumulation: No information available.

#### 13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products (undiluted product): The concentrated contents or contaminated packaging should be disposed of by a certified handler or according to the site permit. Release of waste to sewers is discouraged. The cleaned packaging material is suitable for energy recovery or recycling in line with local legislation

Waste from residues / unused products (diluted product): This product, when diluted as stated on this SDS, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

RCRA Hazard Class (undiluted product): D001 Ignitable Waste RCRA Hazard Class (diluted product): Not Regulated Contaminated Packaging: Do not re-use empty containers.

#### 14. TRANSPORT INFORMATION

DOT (Ground) Bill of Lading Description: LTD. QTY.

IMDG (Ocean) Bill of Lading Description: UN1950, AEROSOLS, 2.1, LTD. QTY.

### 15. REGULATORY INFORMATION

#### International Inventories at CAS# Level

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

#### **RIGHT TO KNOW (RTK)**

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	-	-	-	-
Aliphatic hydrocarbons	64742-47-8	-	-	-	-
Butane	106-97-8	Χ	Х	X	=
Propane	74-98-6	X	Х	X	-
Sorbitan monooleate	1338-43-8	-	-	-	-
1-Aza-5-ethyl-3,7-dioxabicyclo(3.3.0	7747-35-5	-	-	-	-
)octane					

### Canadian Regulations

Ingredient(s)	CAS#	NPRI
Aliphatic hydrocarbons	64742-47-8	X
Propane	74-98-6	X

# **16. OTHER INFORMATION**

NFPA (National Fire Protection Association)

Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Health 1 Flammability 4 Instability 0

<u>Diluted Product:</u> This product is intended to be used neat.

Version Number: 3

Preparation date: 2014-12-18

Reason for revision:
Prepared by:

Not applicable
NAPRAC

Additional advice: • Does not contain an added fragrance

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