

# BreakDown XC 40 Odor Eliminator Concentrate Fresh

Version Number: 2 Preparation date: 2015-12-29

# 1. IDENTIFICATION

BreakDown XC 40 Odor Eliminator Concentrate Fresh Product name:

**Product Code:** 94377150, 95773791 SDS #: MS0800137 Odor Control Recommended use:

• This product is intended to be diluted prior to use Uses advised against: Uses other than those identified are not recommended

Manufacturer, importer, supplier:

**US** Headquarters Sealed Air 8215 Forest Point Blvd. Charlotte, NC 28273-5509

Emergency telephone number:

Phone: 1-888-352-2249 SDS Internet Address: https://sds.sealedair.com

Canadian Headquarters Sealed Air - Canada 3755 Laird Road Mississauga, Ontario L5L 0B3

Phone: 1-800-668-7171

1-800-851-7145 (U.S.); 1-651-917-6133 (Int'I)

# 2. HAZARDS IDENTIFICATION

# Classification for the undiluted product

Serious eye damage/eye irritation Category 1



Signal Word: Danger.

#### Precautionary Statements

#### CAUSES SERIOUS EYE DAMAGE.

Causes burns/ serious damage to mouth, throat and stomach. Avoid contact with eyes, skin and clothing. Keep container tightly closed. Wash affected areas thoroughly after handling. Wear chemical-splash goggles and chemical-resistant gloves. IF SWALLOWED: Rinse mouth. DO NOT induce vomiting unless directed to do so by medical personnel. Drink a cupful of milk or water. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. Immediately call a Poison Center (1-800-851-7145) or physician. Dispose of in accordance with all federal, state and local applicable regulations. SUPPLEMENTAL INFORMATION:: May be mildly irritating to skin.

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

Classification for the diluted product @ 1:10

This product, when diluted as stated on the label, is not classified as hazardous according to OSHA 29CFR 1910.1200 (HazCom 2012-GHS) and



Canadian Hazardous Products Regulations (HPR) (WHMIS 2015-GHS).

## **Precautionary Statements**

None required.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Classified Ingredients** 

<del>Variable State of the state of</del>				
Ingredient(s)	CAS#	Weight %		
Alcohol ethoxylates	68439-46-3	10 - 20%		
Sodium xylene sulfonate	1300-72-7	1% - < 3%		
d-Limonene	5989-27-5	> 0.1% - < 1%		
Phenylethyl alcohol	60-12-8	> 0.1% - < 1%		
Benzyl salicylate	118-58-1	> 0.1% - < 1%		
1,2-Benzisothiazol-3(2H)-one	2634-33-5	< 0.1%		

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

## 4. FIRST AID MEASURES

## **Undiluted Product:**

**Eyes:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes.

Skin: In case of contact, immediately flush with plenty of water. If irritation occurs and persists, get medical attention.

Inhalation: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Ingestion: IF SWALLOWED: Rinse mouth. DO NOT induce vomiting unless directed to do so by medical personnel. Drink a cupful of milk or water.

Most Important Symptoms/Effects: No information available.

Immediate medical attention and special treatment needed Not applicable.

Aggravated Medical Conditions: Persons with pre-existing skin disorders may be more susceptible to irritating effects.

#### **Diluted Product:**

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

Inhalation: No specific first aid measures are required

Ingestion: Rinse mouth with water.

#### **5. FIRE-FIGHTING MEASURES**

**Specific methods:** No special methods required

Suitable extinguishing media: The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

Specific hazards: Not applicable.

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: Put on appropriate personal protective equipment (see Section 8.).

Environmental precautions
and clean-up methods:

Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Use a water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling: Avoid contact with eyes, open cuts or sores. Wash thoroughly after handling. Avoid use and contact of product with immunecompromised individuals. Do not reuse this packaging for storing beverages or liquids. Contains: Bacterial cultures and surfactants. Do not apply to food contact surfaces. Do not spray product into the air. Do not taste or swallow. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage: Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.

Aerosol Level (if applicable): Not applicable

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Guidelines:** 

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Ingredient(s)	CAS#	ACGIH	OSHA
Alcohol ethoxylates	68439-46-3	-	-
Sodium xylene sulfonate	1300-72-7	-	-
d-Limonene	5989-27-5	-	-
Phenylethyl alcohol	60-12-8	-	-
Benzyl salicylate	118-58-1	-	-
1,2-Benzisothiazol-3(2H)-one	2634-33-5	-	<u>-</u>

#### **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:**

Personal Protective Equipment

Eye protection:

Hand protection:

No personal protective equipment required under normal use conditions.

No personal protective equipment required under normal use conditions.

Skin and body protection:

No personal protective equipment required under normal use conditions.

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: LiquidColor: Hazy, RedEvaporation Rate: No information availableOdor: Fresh

Odor threshold: No information available.

Boiling point/range: Not determined

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

Autoignition temperature: No information available Solubility: Completely Soluble

Solubility in other solvents: No information available

Density: 8.44 | lbs/gal | 1.012 | Kg/L | Vapor density: No information available

Bulk density: No information available

Vapor pressure: No information available.

Flash point: > 200 °F > 93.3 °C Partition coefficient (n-octanol/water): No information available

Dilution Flash Point: > 200 °F > 93.3 °C Viscosity: No information available

Elemental Phosphorus: 0.00 % by wt. VOC: 0.9 % \*

pH: 7.0 VOC % by wt. at use dilution 0.08 % \*
Dilution pH: 7.0 @ 1:10 Flammability (Solid or Gas): Not applicable

Metal Corrosion: Not determined

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

## 10. STABILITY AND REACTIVITY

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: No information available.

# 11. TOXICOLOGICAL INFORMATION

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

## Information on likely routes of exposure:

Eye contact, Skin contact, Inhalation, Ingestion

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

Skin contact: May be mildly irritating to skin. Symptoms may include redness and/or transient discomfort.

**Eye contact:** Corrosive. Causes serious eye damage. Symptoms may include pain, burning sensation, redness, watering, blurred vision or loss of vision.

**Ingestion:** Causes burns/ serious damage to mouth, throat and stomach. Symptoms may include stomach pain and nausea. **Inhalation:** May cause irritation and corrosive effects to nose, throat and respiratory tract. Symptoms may include coughing and difficulty breathing.

Sensitization: No known effects. Target Organs (SE): None known Target Organs (RE): None known

Carcinogen Listings: Statment per route of exposure or specific component

Ingredient(s)	CAS#	NTP	IARC	OSHA
d-Limonene	5989-27-5		-	

#### 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: This product, as sold, if discarded or disposed, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Dispose in compliance with all Federal, state, provincial, and local laws and regulations. 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.

Contaminated Packaging: Do not re-use empty containers.

RCRA Hazard Class (undiluted product): Not Regulated

RCRA Hazard Class (diluted product): Not Regulated

## 14. TRANSPORT INFORMATION

<u>DOT/TDG/IMDG:</u> Proper shipping descriptions can vary by pack size. Please refer to the Diversey HazMat Library, **only available through** Internet Explorer, http://naextranet.diversey.com/dot/, for up to date shipping information.

DOT (Ground) Bill of Lading Description: DEODORANTS

IMDG (Ocean) Bill of Lading Description: DEODORANTS

# 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).

U.S. Regulations

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65.

# **RIGHT TO KNOW (RTK)**

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	-	•	=	-
Alcohol ethoxylates	68439-46-3	-	=	=	-
Sodium xylene sulfonate	1300-72-7	-	=	=	-
d-Limonene	5989-27-5	-	X	=	-
Phenylethyl alcohol	60-12-8	-	=	=	-
Benzyl salicylate	118-58-1	-	=	=	-
1,2-Benzisothiazol-3(2H)-one	2634-33-5	-	=	=	-

#### CERCLA/ SARA

Ingredient(s)	CAA HAP	CAA ODS	CWA Priority Pollutants
Ethylene glycol phenyl ether	X		

#### SARA 311/312 Hazard Categories

Immediate: x
Delayed: Fire: Reactivity: Sudden Release of Pressure: -

# Canadian Regulations

Ingredient(s)	CAS#	NPRI
d-Limonene	5989-27-5	X

# **16. OTHER INFORMATION**

#### NFPA (National Fire Protection Association)

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

Health 3 Flammability 0 Instability 0

Version Number: 2

Preparation date: 2015-12-29

Reason for revision: Not applicable Prepared by: NAPRAC

Additional advice: • Contains an added fragrance, see "Odor" heading in section 9 for specific description

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