

# **DIBS NeutralizerConditioner/Odor Counteractant**

HMIS		NFPA	Personal protective equipment	
Health	2	2		
Flammability	0	0	None / Aucune / Ninguno	
Physical Hazard / Instability	0	0	_	

Version Number: 2 Preparation date: 2012-09-26

### 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: DIBS NeutralizerConditioner/Odor Counteractant

MSDS #: 126087001 Product Code: 17048

Recommended use: • Industrial/Institutional

• Floor care

• This product is intended to be diluted prior to use

Manufacturer, importer, supplier:Canadian HeadquartersUS HeadquartersDiversey, Inc. - CanadaDiversey, Inc.2401 Bristol Circle8310 16th St.Oakville, Ontario L6H 6P1Sturtevant, Wisconsin 53177-1964Phone: 1-800-668-3131

Phone: 1-888-352-2249

MSDS Internet Address: www.diversey.com

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

### 2. HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW** 

CAUTION. CAUSES EYE IRRITATION. MAY BE MILDLY IRRITATING TO SKIN.

Principal routes of exposure:Eye contact. Skin contact. Inhalation.Eye contact:Moderately irritating to the eyes.Skin contact:May be mildly irritating to skin.

Inhalation: None known.

**Ingestion:** May cause irritation to mouth, throat and stomach .

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Sodium carbonate	497-19-8	20 - 30%	4090***	Not available	Not available
Citric acid	77-92-9	70 - 80%	3000***	Not available	Not available

## 4. FIRST AID MEASURES

**Eye contact:** Flush immediately with plenty of water. If irritation persists, get medical attention. **Skin contact:** Flush immediately with plenty of water. If irritation develops, get medical attention.

Inhalation: No specific first aid measures are required.
Ingestion: If swallowed, give a cupful of water or milk.

Aggravated Medical Conditions: None known

## 5. FIRE-FIGHTING MEASURES

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

Specific hazards: None known.

Unusual hazards: None known. Specific methods: None known.

**Autoignition temperature:** No information available.

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: None.

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

**Personal precautions:** Not relevant for the product itself.

Environmental precautions Clean-up methods - large spillage. Sweep up and shovel into suitable containers for disposal. Use a

and clean-up methods: water rinse for final clean-up.

### 7. HANDLING AND STORAGE

#### Handling:

Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Mix only with water . DO NOT MIX WITH AMMONIA, BLEACH, OR OTHER CHLORINATED COMPOUNDS . Can react to release chlorine gas . 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.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### Engineering measures to reduce exposure:

No special ventilation requirements General room ventilation is adequate

**Personal Protective Equipment** 

Eye protection:No special requirements under normal use conditions.Hand protection:No special requirements under normal use conditionsSkin 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

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: PowderBulk density: No information availableAppearance: SolidEvaporation Rate No information available

Specific gravity: 0.82

Vapor density: No information available

Boiling point/range: Not determined

Decomposition temperature: Not determined

Solubility: Dispersible

Solubility in other solvents: No information available

Partition coefficient (n-octanol/water): No information available

Elemental Phosphorus: 0.00 % by wt.

pH: None

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

Color: Opaque Off-White Odor: No Odor/Odorless

Melting point/range: Not determined

Autoignition temperature: No information available

Density: 6.84\*\*\* lbs/gal 0.82\*\*\* Kg/L

Flash point: >\*\*\* 200\*\*\* °F \*\*\* >\*\*\* 93.4 °C\*\*\*

Viscosity: No information available

**VOC:** 0 % \*

Dilution pH: 6.5 @ 1:768

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

### 10. STABILITY AND REACTIVITY

Stability: Stable

**Polymerization:** None under normal processing.

Hazardous decomposition products: None known.

Materials to avoid: Do not mix with chlorinated products.

Conditions to avoid: None known.

# 11. TOXICOLOGICAL INFORMATION

Acute toxicity: Oral LD50 estimated to be greater than 5000 mg/kg. Dermal LD50 estimated to be > 2000 mg/kg.

Component Information: See Section 3

Chronic toxicity: None known

Specific effects

 Carcinogenic effects:
 None known

 Mutagenic effects:
 None known

 Reproductive toxicity:
 None known

 Target organ effects:
 None known

## 12. ECOLOGICAL INFORMATION

Environmental Information: No data available

## 13. DISPOSAL CONSIDERATIONS

#### Waste from residues / unused products:

Dispose of in compliance with all Federal, state, provincial, and local laws and regulations.\*\*\*

## 14. TRANSPORT INFORMATION

DOT/TDG/IMDG: Please refer to the Diversey HazMat Library, http://naextranet.diversey.com/dot/, for up to date shipping information.

DOT Bill of Lading Description: CLEANING, SCOURING, OR WASHING COMPOUNDS, OTHER THAN LIQUID\*\*\*

IMDG Bill of Lading Description: CLEANING, SCOURING, OR WASHING COMPOUNDS, OTHER THAN LIQUID\*\*\*

## 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), Europe (EINECS/ELINCS/NLP), \*\*\*

### **U.S. Regulations**

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

# **RIGHT TO KNOW (RTK)**

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Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Sodium carbonate	497-19-8	-	-	-	-
Citric acid	77-92-9	-	-	-	-

### **CERCLA/ SARA**

None \*\*\*

# SARA 311/312 Hazard Categories

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

Canada

WHMIS hazard class: D2B Toxic materials



Natural Products Number: -

# **16. OTHER INFORMATION**

Reason for revision:
Prepared by:

Not applicable
NAPRAC

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