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PRODUCT IDENTIFICATION	MULTI PURPOSE DISINFECTANT	Health 3
MANUFACTURER	TWD Products, LLC dba Clean Break	Flammability
	Phone: (877) 209-4427 email: admin@cleanbreaktech.com	1
		Reactivity 0
CHEMICAL FAMILY	Chemical blend in water	Protection B
DOT SHIPPING NAME DOT STATUS DATE In case of emergency contact	Disinfectant, Liquid Corrosive Liquid 5/03/10 Ver 1 InfoTrac 1-800-535-5053	

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### OSHA REGULATED INGREDIENTS

Ingredient	CAS#	%	OSHA PEL	ACGIH TL	OSHA STEL
Alkyl (C12-18) dimethylbenzylammonium chloride	68391-01-5	4.5	NE	NE	
Alkyl (C12-18) dimethylethylbenzylammonium chloride	68956-79-6	4.5	NE	NE	
Ethoxylated C12-15 Alcohol	68131-39-5	9	NE	NE	NE
Tetrasodium ethylenediamine tetraacetate	64-02-8	1.9	NE	NE	NE

### PRECAUTIONARY INFORMATION

### FIRST AID PROCEDURES

EYES: Flush immediately with water for fifteen minutes, seek medical attention

INGESTED: Do not induce vomiting, give 3-4 glasses of milk, seek medical attention

SKIN: Wash with soap and water, wash contaminated clothing before reuse, seek medical care

INHALED: Remove to fresh air.

## **EMERGENCY PROCEDURES**

**FIRE:** Product is not flammable in liquid state

**SPILL:** Collect spill with inert absorbent. Prevent entering sewers, notify authorities.

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## **PHYSICAL DATA**

**PHYSICAL STATE:** Clear liquid

**BOILING POINT:**>200F

**DENSITY:** approx. 1.0

**SOLUBILITY IN WATER:** Soluble

**pH:**12.9

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## **PERSONAL PROTECTION EQUIPMENT**

**EYES:** Wear chemical safety goggles.

**SKIN:** Wear impermeable gloves and protective clothing.

**RESPIRATORY:** Respiratory protection is not normally required when TLV below permissible levels.

**VENTILATION:** Standard industrial ventilation recommended.

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## **FIRE PROTECTION**

**FLASH POINT:** N/A

**EXTINGUISHING MEDIA:** Non flammable

**UNUSUAL HAZARDS:** Must wear SBA and protective clothing

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## **REACTIVITY**

**STABILITY:** Stable

**INCOMPATIBILITY:** Not known

**HAZARDOUS DECOMPOSITION:** Amines and other organic vapors

**HAZARDOUS POLYMERIZATION:** Will not occur

**Clean Break**

## **CHRONIC EFFECTS:**

EYES: May cause extreme irritation and is corrosive

SKIN: Repeated contact may irritation and is corrosive

INHALATION: No expected effects.

CHRONIC: No expected effects.

EXISTING HEALTH CONDITIONS AFFECTED BY OVEREXPOSURE: None known

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## **SPILL AND DISPOSAL INFORMATION**

SMALL SPILLS: Use absorbent material.

LARGE SPILLS Contain for recovery.

DISPOSAL: This product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261.

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## **STORAGE**

Do not freeze

## **REGULATORY INFORMATION**

### **TOSCA**

The ingredients are listed on the TSCA inventory

### **SARA TITLE III Sec 313**

#### **SARA TITLE III Sec 311/312**

Alkyl(C12-C18) dimethylbenzylammonium chloride

CAS

Hazard Cat.

68391-01-5

A

Alkyl(C12-C18) dimethylethylbenzylammonium chloride

68956-79-6

A

Ethanol

64-17-5

F

### **CALIFORNIA PROP. 65**

Chemical Name

CAS

Typ. Max. Conc.

Clean Break

The manufacturer believes that the information provided is accurate and reliable as of the date of this material safety data sheet and is given in good faith. No warranty expressed or implied is made as to the accuracy, reliability or completeness of the information. Any use of this data and information must be determined by the user to be in accordance with applicable Federal, State and Local laws and regulations. Conditions of use are beyond the control of the manufacturer and users must determine whether this product is suitable for their particular purpose and assume all risk of use, handling and disposal of the product. This information relates only to product designated herein and does not relate to its use in combination with any other material or other process.

**Q128**