

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

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**PRECAUTIONARY INFORMATION**

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**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.

**Clean Break**

## **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

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## 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

Alkyl(C12-C18) dimethylethylbenzylammonium chloride

Ethanol

CAS	Hazard Cat.
68391-01-5	A
68956-79-6	A
64-17-5	F

CALIFORNIA PROP. 65

Chemical Name

CAS	Typ. Max. Conc.
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Clean Break

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