



**Magic White Inc.**

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# SDS

Safety  
Data  
Sheet

## **PRODUCT IDENTIFICATION AND USE**

**PDQ – QUATERNARY AMMONIUM DISINFECTANT, GENERAL PURPOSE DISINFECTANT**

**PRODUCT CODE – PDQ 200**

## **HANDLING AND DISPOSAL PROCEDURES**

### **PERSONAL PROTECTIVE EQUIPMENT**

Protective goggles with chemical resistant gloves and body-covering impervious clothing.

### **SPECIAL HANDLING PROCEDURES AND EQUIPMENT**

Store in cool area above freezing point away from strong Acids, Oxidizers and reducing agents.

## **HAZARDOUS INGREDIENTS**

INGREDIENTS	CAS #	% by Wt
Alkyl dimethyl benzyl ammonium chloride (C12-18)	68391-01-5	1-5
Alkyl (68% C12, 32% C14) dimethyl ethyl benzyl ammonium chloride	85409-23-0 (Alternate CAS 68956-79-6)	1-5
Ethoxylated Alcohols	68131-39-5	1-5
Tetrasodium EDTA	64-02-8	1-5

## **TOXICOLOGICAL PROPERTIES**

### **EFFECTS OF ACUTE EXPOSURE TO MATERIAL**

May irritate upper respiratory tract. Prolonged contact may cause irritation to the skin, eyes and gastrointestinal discomfort.

### **FIRST AID MEASURES**

**Skin** – Immediately wash exposed skin with soap and water. Remove any contaminated clothing and wash before reuse.

**Eyes** – Flush with water for at least 20 minutes, occasionally lifting the upper and lower eyelids (repeat if required). If irritation persists get medical attention.

**Ingestion** – Harmful if swallowed. Wash out mouth with water and then drink plenty of water. Do not induce vomiting unless directed by medical personal. Never give anything by mouth to an unconscious or convulsing person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into the lungs.

**Inhalation** – Move to area with air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention if necessary.

## **PHYSICAL PROPERTIES**

Appearance: Reddish Clear Liquid, Typical odour pH; 12.0

## **FIRE & EXPLOSION DATA**

Not flammable. Not an explosive hazard.

## **REACTIVITY DATA**

**Conditions to Avoid** – Extremely high or low temperatures. No decomposition if used and stored according to specifications.

Carbon oxides (CO, CO<sub>2</sub>). Sodium oxides.

**Materials to Avoid** – Reducing agents, oxidizing agents, strong acids.

## **SDS Preparation**

PREPARED BY: Reia Agas - Chemical Coordinator

SOURCES USED: Suppliers SDS

PREPARATION: June 2024

## **24 HOUR EMERGENCY LINE 1-613-996-6666**

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