



Magic White Inc.

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SDS

Safety
Data
Sheet

PRODUCT IDENTIFICATION AND USE

**SANI-Q – QUATERNARY AMMONIUM DISINFECTANT, GENERAL PURPOSE
DISINFECTANT**

PRODUCT CODE – SANI-Q 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, CO₂). 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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