



Magic White Inc.

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Scarborough, Ontario
M1R 3C3
Telephone # 1-800-263-9516

SDS Safety Data Sheet

PRODUCT IDENTIFICATION AND USE

CHLORINE - SANITIZER

PRODUCT CODE – CHLOR 4, CHLOR 20

HANDLING AND DISPOSAL PROCEDURES

PERSONAL PROTECTIVE EQUIPMENT

Wear rubber or neoprene gloves, chemical goggles/face shield and a self-contained breathing apparatus should be used for prolonged use.

SPECIAL HANDLING PROCEDURES AND EQUIPMENT

Leaks & Spills – Dilute with large amounts of water and contain runoff until peroxide decomposes. Do not allow escaping into sewers or natural watercourses before decomposing.

Disposal – Dispose of according to local, provincial, and federal regulations.

HAZARDOUS INGREDIENTS

INGREDIENTS	CAS #	% by Wt
Sodium Hypochlorite	7681-52-9	7-13
Sodium Hydroxide	1310-73-2	0.2-5
Water	7732-18-5	Balance

TOXICOLOGICAL PROPERTIES

EFFECTS OF ACUTE EXPOSURE TO MATERIAL

Harmful if swallowed, causes severe skin corrosion, causes serious eye damage.

FIRST AID MEASURES

General – Get fresh air. If symptoms persist, consult a doctor right away.

Skin – Thoroughly 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 – Wash out mouth with water and then drink plenty of water. Do not induce vomiting unless directed by medical personal. Never give anything to an unconscious person. Get medical aid.

Inhalation – If unconscious, place in recovery position and consult a doctor. If symptoms persist, call a physician.

PHYSICAL PROPERTIES

Appearance: Greenish-yellow solution, Chlorine like pungent odor; pH; 12-14

FIRE & EXPLOSION DATA

Product is not a flammable or non-combustible.

REACTIVITY DATA

Conditions to Avoid – Avoid heat and open flame. Exposure to sunlight. Do not mix with other chemicals.

Materials to Avoid – Urea, Ammonia, Amides, Amines, Nitrogen containing compounds, Combustible materials, Alcohols, Ether. Contact with Magnesium, Galvanized Zinc, Tin, Chromium, Brass and Bronze generates explosive Hydrogen.

SDS Preparation

PREPARED BY: Cheryl Kwan - Chemical Coordinator

SOURCES USED: Suppliers SDS

PREPARATION: June 2021

24 HOUR EMERGENCY LINE 1-613-996-6666

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