## MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements

### U.S. DEPARTMENT OF LABOR

Occupational Safety and Health Administration (Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List)

BRADY CHLOR CLEAN PLUS

#### SECTION I

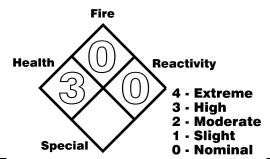
Manufacturer for: BRADY INDUSTRIES	Emergency Telephone Number (800) 424-9300	
Address (Number, Street, City, S 4175 SOUTH ARVILLE	tate & ZIP Code)Telephone Number for Information (702) 876-3990	
LAS VEGAS, NEVADA 89103	Date Prepared 2/21/2002 Superceds 03/23/01 Signature of Preparer (optional)	

### SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity; Common	Name(s	)) OSHA PEL	ACGIH TLV	Recommended	%	(optional)
				Other Limits		
SODIUM DICHLORO-S-TRIAZINETRIONE	CAS	#2893-78-	9 1.0	PPM 1.0 PPM	NONE	<2%
SODIUM HYDROXIDE	CAS	#1310-73-	2 2.0	mg/m3 2.0 mg/	m3	<10%

## DOT CLASS:

SODIUM DICHLORO-S-TRIAZINETRIONE HAZARD CLASS 5.1 OXIDIZER 5.1, UN 2465, PG II



Boiling Point	Specific Gravity (H20 = 1)	
N/A		1.6
Vapor Pressure (mm Hg)	Melting Point	
N/A	DECOMPOSES 440°F	
Vapor Density	Evaporation Rate (Butyl A	
N/A		NIL
Solubility in Water	рН	
COMPLETELY SO	OLUBLE 13.0	(10% SOLUTION
	AINT CHLORINE ODOR	
Flash Point (Method Used)	Flammable Limits	LEL UEL
N/A	N/A	N/A N/A
Extinguishing Media ANY SUITABLE FOR SURROUNDING MATI	ERIAL	
Special Fire Fighting Procedures		

# SECTION V - REACTIVITY DATA

Stability Unstable Stable

Incompatibility (Materials to Avoid)

NONE

Hazardous Decomposition or Byproducts

CHLORINE, PHOSPHORUS OXIDES

Hazardous May Occur

May Occur Conditions to Avoid

Polymerization Will Not Occur XXX NONE

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation? Skin? Ingestion?

YES YES YES

Health Hazards (Acute and Chronic)

THIS IS A STRONGLY ACIDIC MATERIAL PARTICULARLY WHEN WET. IT CAN CAUSE SEVERE IRRITATION AND TISSUE DAMAGE

Emergency and First Aid Procedures

EYES: IMMEDIATELY FLUSH WITH RUNNING WATER FOR 15 MINUTES.

PERIODICALLY RAISING THE UPPER AND LOWER LIDS. GET IMMEDIATE

MEDICAL ATTENTION.

SKIN: IMMEDIATELY FLUSH THE SKIN WITH SOAP AND WATER. IF IRRITATION

PERSISTS, GET MEDICAL ATTENTION. REMOVE CONTAMINATED CLOTHING

AND LAUNDER BEFORE RE-USE.

INHALATION: MOVE TO FRESH AIR.

INGESTION: DO NOT INDUCE VOMITING. GIVE PLENTY OF WATER OR MILK AND GET

IMMEDIATE MEDICAL ATTENTION.

NOTE: DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled

FOR DRY POWDER SPILL, SWEEP UP AND PLACE IN D.O.T. APPROVED CONTAINER. FOR WET OR DISSOLVED MATERIAL, NEUTRALIZE WITH SODA ASH AND DIKE TO KEEP OUT OF SEWER.

TRANSFER SPILL TO D.O.T. APPROVED SALVAGE CONTAINERS.

Waste Disposal Method

CONTACT STATE AND LOCAL AUTHORITIES FOR DETAILS

Precautions to Be Taken in Handling and Storing

STORE IN A COOL DRY AREA AWAY FROM INCOMPATIBLE MATERIALS AND FOODSTUFFS. KEEP

CONTAINERS TIGHTLY SEALED WHEN NOT IN USE.

Other Precautions

KEEP OUT OF REACH OF CHILDREN

SECTION VII - CONTROL MEASURES

Respiratory Protection (Specify Type)

NOT REOUIRED WITH GOOD VENTILATION

VentilationLocal ExhaustSpecialIF AVAILABLENONEMechanical (General)OtherIF AVAILABLENONE

Protective Gloves Eye Protection

RUBBER OR PLASTIC SAFETY GLASSES OR FACE SHIELD

Other Protective Clothing or Equipment

RUBBER BOOTS AND APRON

Work/Hygienic Practices

USE CARE AND COMMON SENSE

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