

LIBERTY DRY CHLORINE BLEACH

Material Safety Data Sheet

N/A = Not Applicable

(prepared according to 29CFR 1910.1200)

Prepared 06/25/98

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NUMBER

L-673

Manufacturer:

Corcraft
PO Box 51
Comstock, NY 12821
(518) 639 5335

Packager:

Liberty Enterprises
P O Box 639
Amsterdam, NY 12010
(518) 842 5080

HAZARD RATING

Health	3
Flammability	0
Reactivity	1

SECTION 2 - INGREDIENTS

CHEMICAL NAME	CAS NO.	WT% PEL	TWA-TLV	STEL-TLV	CARCINOGEN
sodium dichloroisocyanurate dihydrate	2893-78-9	8 %			
sodium carbonate	497-19-8	13 %			
sodium sulfate	7757-82-6	79 %			

SECTION 3 - PHYSICAL DATA

Boiling Point	N/A	Specific Gravity	1.3
Vapor Pressure	N/A	Vapor Density	N/A
% Volatile	N/A	pH	N/A
Water Soluble	insoluble	Evaporation Rate	N/A
Appearance	white free flowing powder, significant odor of chlorine		

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point	none	Explosive Limits
Extinguisher	N/A	Upper: N/A
Special Procedures		Lower: N/A
self contained breathing apparatus		
Unusual Fire & Explosion Hazards possible release of chlorine		

SECTION 5 - REACTIVITY DATA

Stability	stable	Hazardous Polymerization	will not occur
Incompatibility (materials to avoid)		acids, ammonia, heat	
Hazardous Decomposition Products		chlorine, chloramine	

SECTION 6 - STORAGE & HANDLING

Precautions to be Taken During Storage and Use
Store in closed containers in a cool dry place

SECTION 7 - HEALTH HAZARDS & FIRST AID

Effects of Overexposure	red itching skin
PRIMARY ROUTES of ENTRY	
Skin	irritation in sensitive individuals
Eyes	loose powder will irritate eyes
Inhalation	loose powder may irritate throat and lungs
Ingestion	may cause diarrhea and gastric disturbance

FIRST AID PROCEDURES

Skin	wash with soap and water
Eyes	flush with water, lifting lids Consult physician
Inhalation	bring patient to fresh air
Ingestion	drink large quantities of water or milk. Call physician

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection	not for normal use	Ventilation	not for normal use
Protective Gloves	not for normal use	Eye Protection	not for normal use
Other Requirements	N/A		

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Material is Released or Spilled	flush down sanitary sewer
Waste Disposal Methods	according to Local, State and Federal regulations