MATERIAL SAFETY DATA SHEET

Prepared pursuant to 29 CFR §1910.1200(g)



SECTION 1: PRODUCT INFORMATION

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Product Name ControlChem #1 Glass & Surface Cleaner Manufacturer Crown Chemical, Inc. Address Emergency Telephone Number (708) 371-6990	s <u>4701 W. 136</u>	th Street	Crestwood	d, IL 60445	
SECTION 2: HAZARDOUS INGREDIENTS					
Chemical Name (Common Name)	CAS No.	%*	OSHA PEL	ACGIH TLV	SARA Title III Designation**
Isopropyl Alcohol Ethylene Glycol Butyl Ether (Butyl)	67-63-0 111-76-2		400ppm (TV 25ppm (TW		No Yes (30%)
*Optional **Subject to Reporting Requirements Under Section 313 of SAR Provided. Ingredients Listed as Carcinogens or Potential Carcinogens: No					
SECTION 3: PHYSICAL CHARACTERISTICS					
Boiling Point >150 F pH (1% solution) >6.0 Appearance and Odor Dark blue liquid with fresh mountain ode	Evapor	ensity (A ation Rat	$\sin = 1$) ≥ 1 te (H20 = 1)		r Pressure <u>NE</u>
SECTION 4: FIRE ANID EXPLOSION HAZARD DATA					
Flash Point (TCC) <u>>100 F</u> Flammable Limits <u>NE</u> Ex Unusual Fire and Explosion Hazards <u>Combustible liquid</u> . Do no	tinguishing Me ot use near spark			Firefighting P	Procedures NA
SECTION 5: REACTIVITY HAZARD DATA					
Stability <u>100%</u> Incompatibilities <u>Acids, alkalis, halogen</u> Hazardous Polymerization <u>Will not occur</u> Hazardou	is. s Decompositio	n By-Pro	oducts <u>None</u>	<u>!</u>	
SECTION 6: HEALTH HAZARDS AND FIRST AID					
Primary Exposure Routes: X Eye X Skin Acute Effects IRRITANT. Contains mildly alkaline ingredients. nasal passages and respiratory tract. Harmful or fatch Chronic Effects Exposure may cause damage to eyes. Medical Conditions Aggravated by Exposure None known. First Aid Procedures EYES: Flush immediately with copious are eyeball in all directions while flushing. C SKIN: Immediately flush affected area wattention if irritation persists. INGESTIC vomiting. Seek immediate medical attention.	mounts of water Continue flushin with large quanti ON: Rinse out n	Remove g for 15 ties of w	e any contact minutes. Seek ater. Continuo	Dusts or vap	eyelid open and roll ntion if irritation persists. 15 minutes. Seek medical
SECTION 7: CONTROL AND PROTECTIVE MEASURES					
Respiratory Protection Vapor mask where needed to prevent inle Eye Protection Chemical splash goggles recommended. Do not Other Protective Clothing and Equipment None required. Hygienic Work Practices Avoid splashing, Never mix this prod Ventilation Local exhaust to keep exposure below any PEL and	wear contact leaduct with other	nses whil chemical	le handling the less. Used with a	is product.	
SECTION 8: PRECAUTIONS FOR SAFE HANDLING ANI	D USE				
Steps to be Followed if Spilled or Released Neutralize with wat Waste Disposal Methods Promptly dispose of empty containers Storage Requirements Keep out of reach of children. Store betw Other Precautions or Special Hazards Wash contaminated cloth	s by any method yeen 50-120 F. ing and shoes be	which c	se.	applicable lav	WS.
The information and recommendations contained herein are belie express or implied. The hazards provided in this Material Safety significantly after dilution.	eved to be reliab Data Sheet appl	le, but any to this	re given without product in its	out warranty of concentrated	or guarantee of any kind, form, and may differ
NIPCA F Identifi Date Prepared: January 1, 2011 HEALTF FLAMM REACTI	Hazardous Mate ication System HABILITYVITYVITYE EQUIPM		1 0	etion 7)	0 = Least 1 = Slight 2 = Moderate 3 = High 4 = Severe NA = Not Applicable NE = Not Established