

Safety Data Sheet

Section 1 - Product Information

Product Name: BLUE PLANET HARD SURFACE CLEANER			Supplier:	Intercon Chemical Company
Product Code Number: 0724		Information Phone:1-314-771-6600		Address: 1100 Central Industrial Drive St. Louis MO 63110
Product use:	hard surface cleaner	Emergency Contact:CHEMTREC 1-800-424-9300		

Section 2 - Hazard Identification

OSHA-GHS Classification: Eye irritant Category 2A

Section 2.1 - Label Elements

Hazard Pictograms 	Precautionary Statements: Read label before use. If medical advise is needed, have product container or label at hand. Do not get in eyes. Wear eye protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.
Signal Word: Warning	
Hazard Statements: Causes serious eye irritation	

Section 3 - Composition

Chemical Name	CAS #	Percent w/w
Alcohol Ethoxylate	68439-46-3	< 15
Sodium Gluconate	527-07-1	5
Sodium Carbonate	497-19-8	2
Sodium Citrate	6132-04-3	1.5

Section 4 - First Aid Measures

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

Skin: Flush with flowing water for 15 min.

Inhalation: Remove to fresh air

Ingestion: Do Not Induce Vomiting. Rinse mouth with water and drink one glass of water. Obtain medical attention if you feel unwell.

Section 5 - Fire and Explosion Hazard Data

Flash Point:	Limits	Extinguishing Media:	Special Fire Fighting Procedures:
NA	LEL	NA	Avoid exposure to fumes or vapors. Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE & EXPLOSION HAZARD: Product will not burn.
	UEL	NA	

Section 6 - Accidental Release Measures

Mop up spills and flush to sewers with plenty of water. Floors may be slippery, use care to avoid falls.

Section 7 - Handling and Storage

For institutional and industrial use only, not intended for consumer use. Store upright in original closed container.

Section 8 - Exposure Controls/PPE

Ingredient	OSHA PEL:	ACGIH TLV	PPE		General Hygiene Considerations:
Alcohol Ethoxylate	NE	NE	Respiratory:	not normally required	Handle in accordance with good industrial hygiene and safety practices. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of contact or splash hazard.
Sodium Gluconate	NE	NE	Eye:	safety glasses	
Sodium Carbonate	NE	NE	Skin:	chemical resistant gloves	
Sodium Citrate	10mg/m ³	15mg/m ³	Ventilation	Normal room ventilation	

Section 9 - Physical and Chemical Properties									
Appearance	odor	odor threshold	pH	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammability limits	Vapor pressure
Red Liquid	odorless	NE	10.8	NE	212°F	>1.0(water =1)	NA	NA	17mm(Hg)
Vapor Density	Density (lbs/gal)	Specific Gravity	pH(use dil)	Solubility	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp	
.62(water = 1)	8.7	1.04	9	complete	NE	NA	thin	NE	
Section 10 - Stability and Reactivity									
Product is stable. Hazardous polymerization will not occur. It is incompatible with strong oxidizing agents. If burned normal combustion products such as Carbon Dioxide, Carbon Monoxide and Nitrous Oxides may occur.									
Section 11- Toxicological Information									
Ingredient	Acute toxicity(oral LD50) rat	Acute toxicity(derm. LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST -single Exposure	STOST Repeated exposure	
Alcohol Ethoxylate	>2000mg/kg	no data	irritant	no	no	no data	no data	no data	
Sodium Gluconate	>2000mg/kg	no data	irritant	NA	NA	NA	NA	NA	
Sodium Carbonate	>2800mg/kg	>2000mg/kg	eye irritant	no	no	no data	no data	no data	
Sodium Citrate	> 8000mg/kg	no data	no damage	no	no	no data	no data	no data	
Other:									
Section 12 - Ecological Information					Section 13 - Disposal Considerations				
No information available					The products covered by this SDS, in their original form, are considered nonhazardous waste according to RCRA(40 CFR 261).Dispose of in accordance with applicable Federal, State and Local regulations.				
Section 14 - Transport Information									
UN number	Basic Description(DOT)					Class	Packing Group	LTD QTY	
	Not Regulated								
Section 15 - Regulatory Information									
SARA Title 3: Does not contain reportable chemicals under sections 302, 304, or 313 of Title III of the Superfund amendments and Reauthorization Act of 1986.									
CERCLA:Does not contain chemicals subject to reporting under CERCLA. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68									
Section 16 - Other Information									
WHMIS:			HMIS:	Health - 1	Flam. - 0	R - 0	PPE- A		
Date Prepared: 03-31-2015			Prepared by: Environmental, Health and Safety Administrator.						
The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with materials or in any process, unless specified in the text.									
Legend for Abbreviations: NA - not applicable NE - Not Established									