

Safety Data Sheet

Section 1 - Product Information

Product Name: soli-tech Manual Dish Detergent			Supplier:	Intercon Chemical Company
Product Code Number: 0973		Information Phone: 1-314-771-6600		Address: 1100 Central Industrial Drive St. Louis, MO 63110
Product use:	Manual Dish Detergent	Emergency Contact: CHEMTREC 1-800-424-9300		

Section 2 - Hazard Identification

OSHA-GHS Classification: Does not contain sufficient quantities of hazardous material to warrant GHS Classification under OSHA rules.

Section 2.1 - Label Elements

Hazard Pictograms NA	Precautionary Statements: Use general safety precautions when working with chemicals.
Signal Word: NA	
Hazard Statements: May be harmful if swallowed.	

Section 3 - Composition

Chemical Name	CAS #	Percent w/w
Sodium Dodecyl Benzene Sulfonate	25155-30-0	30-40
Ethoxylated Linear Alcohol	68131-39-5	15-30
Cocoamide DEA	68603-42-9	10-18
Sodium Sulfate	7757-82-6	3.0-8.0
Sodium Laureth Sulfate	9004-82-4	2.0-5.0
Glycerin	56-81-5	1.0-4.0

Section 4 - First Aid Measures

Skin: Flush with flowing water for 15 min. Seek medical advice if irritation persists.

Eyes: In case of eye contact, rinse with plenty of water and seek medical attention if irritation persists.

Inhalation: Remove to fresh air

Ingestion: Get medical aid if symptoms occur. Wash out mouth with water. Consult a physician.

Section 5 - Fire and Explosion Hazard Data

Flash Point:	Limits	Extinguishing Media:	Special Fire Fighting Procedures:
NA	LEL: NA	Dry chemical, carbon dioxide if product involved.	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:
			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.
			Eye: not normally required	
			Skin: not normally required	
			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
Pink solid	pleasant	NE	NA	NE	>212°F	>1.0(water =1)	No	NA	NE
Vapor Density	Density (grams/ml)	Specific Gravity	pH(use dil)	Solubility (in water)	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp	
NE	1.138-1.149	NA	8-10.5	100%	NE	NA	NA	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	
Combined	Not available	Not available	irritant	no	no	none	no information	no info	
Other:									
Section 12 - Ecological Information					Section 13 - Disposal Considerations				
No information available					This product in its original form is not defined as a hazardous waste by RCRA definitions. Dispose of contents and containers in accordance to local, state and federal 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: 09-01-2015			Prepared by: Environmental, Health and Safety Administrator.						
The information provided in this Safety Data Sheet is correct to the best of our knowledge 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									