



# Safety Data Sheet

Section 1 - Product Information				
Product Name: CLEAR CHOICE!			Supplier:	Intercon Chemical Co
Product Code Number: 8802	Information Phone: 314-771-6600		Address:	1170 Central Industrial Drive St. Louis, MO 63110
Product use: Sink and Machine Enzyme Detergent	Emergency Contact: CHEMTREC 800-424-9300			
Section 2 - Hazard Identification				
GHS Classification: Hazardous to the aquatic environment, short-term (Acute 3) and long-term (Chronic 4), Serious eye damage/irritation - Category 1, Skin corrosion/irritation - Category 3				
Section 2.1 - Label Elements				
<b>Hazard Pictograms:</b> 		<b>Precautionary Statements:</b> <b>P264+P265:</b> Wash hands thoroughly after handling. Do not touch eyes. <b>P270:</b> Do not eat, drink or smoke when using this product. <b>P273:</b> Avoid release to the environment. <b>P280:</b> Wear protective gloves/protective clothing/eye protection/face protection. <b>P301+P317:</b> IF SWALLOWED: Get medical help. <b>P330:</b> Rinse mouth <b>P305+P354+P338:</b> IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. <b>P332+P317:</b> If skin irritation occurs: Get medical help. <b>P501:</b> Dispose of contents/container in accordance with local/regional/national/international regulations.		
<b>Signal Word:</b> Danger  <b>Hazard Statements:</b> <b>H316:</b> Causes mild skin irritation <b>H318:</b> Causes serious eye damage <b>H402:</b> Harmful to aquatic life <b>H413:</b> May cause long lasting harmful effects to aquatic life				
Section 3 - Composition				
Chemical Name	CAS #		Percent w/w	
Proprietary surfactant	not available		2.0 - 7.0	
N,N-Dimethyldodecylamine N-oxide	2605-79-0		1.0 - 4.0	
Section 4 - First Aid Measures				
IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical help.				
IF SWALLOWED: Get medical help. Rinse mouth.				
If skin irritation occurs: Get medical help.				
Section 5 - Fire and Explosion Hazard Data				
Flash Point:	Limits	Extinguishing Media:	Special Fire Fighting Procedures: Avoid exposure to fumes or vapors. Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. <b>UNUSUAL FIRE &amp; EXPLOSION HAZARD:</b> Product will not burn.	
none	LEL: NA UEL: NA	Dry chemical, carbon dioxide if product involved.		
Section 6 - Accidental Release Measures				
Use respirator when performing operations involving potential exposure to vapor of the product. Do not flush into surface water or sanitary sewer systems. Contain spillage, and then collect with non-combustible absorbent material( e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/national regulations.				
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: 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.
N,N-Dimethyldodecylamine N-oxide	NE	NE	Respiratory: In case of inadequate ventilation	
			Eye: safety glasses/face shield	
			Skin: Nitrile gloves	
			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
colorless liquid	None	NE	6-7	NE	NE	NE	NA	NA	NE
Vapor Density	Density (lbs/gal)	Specific Gravity	pH (use dil)	Solubility (in water)	Partition Coefficient	Auto Ignition Temp	Viscosity	Decomposition Temp	
NE	8.62	1.035	6-7	100%	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									
Ingredients	Acute Toxicity (Oral LD50), Rat	Acute Toxicity (Derm. LD50), Rabbit	Skin and Eye	Carcinogen	Mutagen	Reproductive Toxicity	STOT-Single Exposure	STOT-Repeated Exposure	
N,N-Dimethyldecylamine N-oxide	>300 - 2,000 mg/kg	>2,000 mg/kg	irritant	none	none	none	none	none	none
Section 12 - Ecological Information					Section 13 - Disposal Considerations				
Aquatic Toxicity: Although some components exhibit aquatic toxicity, based on available data, the classification criteria for the mixture are not met for acute or chronic toxicity.					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								
UN Number	Basic Description(IATA)					Class	Packing Group	LTD QTY	
	Not regulated								
UN Number	Basic Description (IMDG)					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.									
	Warning: This product can expose you to chemicals including N-Nitrosodimethylamine (CAS# 62-75-9), Ethylene oxide (CAS# 75-21-8), Propylene oxide (CAS# 75-56-9), and Ethylene glycol (CAS# 107-21-1), which are known to the State of California to cause cancer and/or birth defects or reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>								
Section 16 - Other Information									
				HMIS:	Health - 1	Flam. - 0	R - 0	PPE- D	
Date Prepared: 23 Apr 2023			Prepared by: Director of Technical Services, Research and Development						
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: GHS - Globally Harmonized System; CAS - Chemical Abstracts Service; NA - Not Applicable; MSHA - Mine Safety and HealthAdministration; NIOSH - National Institute for Occupational Safety and Health; TLV - threshold limit value; PPE - personal protection equipment; OSHA - Occupational Safety and Health Administration; PEL - Permissible Exposure Limit; ACGIH - American Conference of Governmental and Industrial Hygienists;NE - Not Established; STOT - Specific Target Organ Toxicity; HMIS - Hazard Materials Identification System; NOEC - No Observed Effect Concentration; CERCLA -Comprehensive Environmental Response, Compensation, and Liability Act; RQ - DOT Reportable Quantity.									