

Safety Data Sheet

Section 1 - Product Information				
Product Name: AIR 8	Product use: Odor control and degradation enhancer	Supplier: Continental Research Corporation		
	Information Phone: 800-325-4869	Address: P.O. Box 15204		
	Emergency Contact: CHEM-TEL 1-888-255-3924	St. Louis, MO 63110		
Section 2 - Hazard Identification				
GHS Classification: Does not contain sufficient quantities of hazardous ingredients to warrant GHS classification				
Section 2.1 - Label Elements				
Hazard Pictograms: None Required	Precautionary Statements: This product is expected to be nonhazardous under normal use. General safety precautions should be used when working with chemicals.			
Signal Word: None				
Hazard Statements: None				
Section 3 - Composition				
Chemical Name	CAS #	Percent w/w		
Polyoxyethylene nonyl phenyl ether	9016-45-9	1		
Sodium Dodecyl Benzene Sulfonate	68081-81-2	< 1		
Section 4 - First Aid Measures				
Skin: Rinse with plenty of water, see physician if irritation occurs.				
Eyes: Rinse with plenty of water, see physician if irritation occurs.				
Inhalation: Remove to fresh air.				
Ingestion: Give several glasses of water to dilute material. Induce vomiting if instructed to do so by a physician. Never give anything by mouth to an unconscious person.				
Section 5 - Fire and Explosion Hazard Data				
Flash Point:	Limits	Extinguishing Media:	Special Fire Fighting Procedures: Avoid exposure to fumes or vapors.	
NA	LEL: NA UEL: NA	Water spray or fog, foam, dry chemical, carbon dioxide or alcohol foam, if product involved.	Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE & EXPLOSION HAZARD: Product will not burn.	
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. Store below 115°F				
Section 8 - Exposure Controls/PPE				
Ingredient	OSHA PEL:	ACGIH TLV	PPE	General Hygiene Considerations:
Sodium Dodecyl Benzene Sulfonate	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.
			Eye: safety glasses, face shield	
Polyoxyethylene nonyl phenyl ether	NE	NE	Skin: Apron, acid proof gloves	
			Ventilation: not normally required	

Section 9 - Physical and Chemical Properties

Appearance	odor	odor threshold	pH	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammability limits	Vapor pressure
Opaque White liquid	Pleasant	NE	7	NE	212°F	>1(water =1)	NA	NA	17mm Hg
Vapor Density	Density	Specific Gravity	pH(use dil)	Solubility	Partition coefficient	Auto Ignition temp	Decomposition Temp	Viscosity	
0.62(air =1)	8.4lbs/gal	1.008	7	100% in water	NE	NA	NA	water like	

Section 10 - Stability and Reactivity

Product is stable. Hazardous polymerization will not occur. Incompatible with strong oxidizing agents, reducing agents, alkalis, acids and cationics.

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
Sodium Dodecyl Benzene Sulfonate	NE	NE	irritant	no info	No info	No info	No info	No info
Polyoxyethylene nonyl phenyl ether	> 3300 mg/kg	NE	irritant	no info	No info	No info	No info	No info

Other:

Section 12 - Ecological Information

No information available

Section 13 - Disposal Considerations

Products covered by this SDS, in their original form, are not considered hazardous 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 - 2	Flam. - 0	R - 0	PPE- B
Date Prepared: 02/03/2015	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