

Safety Data Sheet

Section 1 - Product Information					
Product Name: OVENTION OVEN CLEANER				Supplier:	Magnus Chemical
Product Code Number: 5674		Information Phone: 1-855-962-4687		Address:	16005 Gateway Drive, Ste. 300 Frisco, TX 75033
Product use:	oven cleaner	Emergency Contact: CHEMTREC 1-800-424-9300			
Section 2 - Hazard Identification					
GHS Classification: Skin Corrosion/Irritation- Category 1B, STOT(single exposure) Category 3, STOT(single exposure, central nervous system) Category 3					
Section 2.1 - Label Elements					
Hazard Pictograms			Precautionary Statements:		
			Use personal protective equipment as required(See sec 8 of this sds) Use only outdoors or in a well-ventilated area. Wash face, hands and any exposed skin thoroughly after handling. Do not breathe mist. Store locked up. Store in a well-ventilated area. Keep container tightly closed. Dispose of contents/container to an approved waste disposal plant. Specific treatment (See section 4 of the SDS) IF ON SKIN(or hair): Remove immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contacts if present and easy to do. Continue rinsing. IF SWALLOWED: Rinse mouth, Do NOT induce vomiting. IF INHALED: Remove to fresh air and keep at rest position comfortable for breathing. Immediately call a POISON CENTER or physician.		
Signal Word: Danger					
Hazard Statements:					
Causes severe skin burns and eye damage. May cause respiratory irritation. May cause drowsiness or dizziness.					
Section 3 - Composition					
Chemical Name		CAS #		Percent w/w	
Mono Ethanol Amine		141-43-5		5-10	
Nonylphenol, Ethoxylated		9016-45-9		1-5	
2-butoxy ethanol		111-76-2		1-5	
Section 4 - First Aid Measures					
IF ON SKIN(or hair): Remove immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse.					
IF IN EYES: Rinse cautiously with water for several minutes. Remove contacts if present and easy to do. Continue rinsing.					
IF SWALLOWED: Rinse mouth, Do NOT induce vomiting.					
IF INHALED: Remove to fresh air and keep at rest position comfortable for breathing.					
Immediately call a POISON CENTER or physician.					
Section 5 - Fire and Explosion Hazard Data					
Flash Point:	Limits	Extinguishing Media:		Special Fire Fighting Procedures: Avoid exposure to fumes or vapors.	
> 200°F	LEL: NA	Water spray or fog, foam, dry chemical, carbon dioxide, 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.	
	UEL: NA				
Section 6 - Accidental Release Measures					
Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in lowareas.For personal protection see section 8. Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided. Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13). Keep in suitable, closed containers for disposal.					
Section 7 - Handling and Storage					
Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. For precautions see section 2.2 Keep container tightly closed in a dry and well-ventilated place.Containers which are opened must be carefully resealed and kept upright to prevent leakage					
Section 8 - Exposure Controls/PPE					
Ingredient	OSHA PEL:	ACGIH TLV	PPE		General Hygiene Considerations:
2-butoxy ethanol	50ppm	50ppm	Respiratory:	Not usually 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.
Mono Ethanol Amine	3 ppm	3 ppm	Eye:	Safety goggles	
			Skin:	chemical resistant	
			Ventilation	mechanical	

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	Butyl	NE	10.5	NE	212°F	>1.0(water =1)	No	NA	17mm(Hg)
Vapor Density	Density	Specific Gravity	pH(use dil)	Solubility(H ₂ O)	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp	
.62(air = 1)	8.34	1	9.8	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 and acids. 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
2-butoxy ethanol	470mg/kg	220mg/kg	irritant	no evidence	no evidence	no evidence	No data available	No data
Mono Ethanol Amine	1720mg/kg	1000mg/kg	Corrosive	not listed	not listed	no evidence	No data available	None known

Other:

Section 12 - Ecological Information

No information available

Section 13 - Disposal Considerations

Products covered by this sds, in their original form, are considered to be hazardous waste, waste code D002, according to RCRA(40 CFR 261). Care should be used to avoid introduction to sewers and waterways. 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
UN1719	Caustic Alkali Liquids,n.o.s.(contains Mono Ethanol Amine)	8	II	< 1L

Section 15 - Regulatory Information

SARA Title III(EPCRA): Glycol Ethers

CERCLA:Glycol Ethers. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68

Section 16 - Other Information

		HMIS: Health - 3	Flam. - 0	R - 1	PPE- C
Date Prepared: 15-Jan-2020	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