


Safety Data Sheet

Section 1 - Product Information					
Product Name: ARJO GENERAL PURPOSE DISINFECTANT			Supplier:	Arjo Canada, Inc	
Product Code Number: 0427		Information Phone: 800-665-4831		Address: Suite 350-90 Matheson Blvd West Mississauga, Ontario L5R 3R3	
Product use:	Hospital grade disinfectant	Emergency Contact: CHEMTREC 1-800-424-9300			
Section 2 - Hazard Identification					
GHS Classification in accordance with OSHA 29 CFR 1910: Skin Corrosive Category 1C, Eye Damage/irritation - Category 1.					
Section 2.1 - Label Elements					
Hazard Pictograms 		Precautionary Statements: P280 - Wear protective gloves and eye protection. P264 - Wash thoroughly after handling. P260 - Do not breathe mist or dust. P303+P361+P353 - IF ON SKIN (or hair): Remove immediately all contaminated clothing. rinse SKIN with water. P363- Wash contaminated clothes before reuse. P305+P351+P338 - IF IN EYES: rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting. P304+P340 - IF INHALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing. P310 - Immediately call a POISON center or physician. P321 Specific treatment(see section 4 of the sds). P405 - Store locked up. P501 - Dispose of contents/container to an approved waste handling facility.			
Signal Word: Danger					
Hazard Statements: H314 - Causes severe skin burns and eye damage					
Section 3 - Composition					
Ingredient		CAS Number	Percentage w/w		
Quaternary ammonium compounds, di-C8-C10-alkyldimethyl, chlorides		68424-95-3	6		
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides		68424-85-1	4		
ethanol		64-17-5	< 3		
Section 4 - First Aid Measures					
IF ON SKIN (or hair): Remove immediately all contaminated clothing. rinse SKIN with water. Wash contaminated clothes before reuse.					
IF IN EYES: rinse cautiously with water for several minutes. Remove contact lenses, IF present and easy to do. Continue rinsing.					
IF SWALLOWED: rinse mouth. Do NOT induce vomiting.					
IF INHALED: Remove victim to fresh air and Keep at rest in a 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. Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE & EXPLOSION HAZARD: Use water spray to cool adjacent fire exposed containers. Product will not burn but may splatter if temperature exceeds boiling point.		
NE	LEL: NE	Water spray or fog, foam, dry chemical, carbon dioxide, alcohol foam, if product is involved.			
	UEL: NE				
Section 6 - Accidental Release Measures					
Dike large spills and pump to suitable containers. Mop up small spills and flush to sewer with plenty of water. Floors may be slippery. Use care to avoid falls.					
Section 7 - Handling and Storage					
Do not contaminate water, food or feed. Avoid all contact. Store upright in original closed container. Store locked up.					
Other Precautions: Do not get in eyes, on skin or on clothing. Remove & wash contaminated clothing before reuse.					
Section 8 - Exposure Controls/PPE					
Ingredient	OSHA PEL:	ACGIH TLV	PPE	General Hygiene Considerations:	
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	not listed	not listed	Respiratory:	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:		Chemical resistant glasses
			Skin:		Chemical resistant gloves
ethanol	1ppm	1ppm	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
yellow liquid	lemon	NE	1.5-3.0	NE	212°F	1(water = 1)	not flammable	NA	NE
Vapor Density	Density (lbs/gal)	Specific Gravity	pH(use dil)	Solubility (in water)	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp	
NE	8.36	1.01	3-4	complete	NE	NA	Thin	NE	
Section 10 - Stability and Reactivity									
Stability: Stable. Hazardous Polymerization: Will not occur. Incompatibility (Materials to Avoid): Strong oxidizing agents, reducing agent Anionics. Hazardous Decomposition Products: If burned, normal combustion products: Carbon Dioxide, Carbon Monoxide; Nitrous Oxides.									
Section 11- Toxicological Information									
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	344 mg/kg	3,340 mg/kg	corrosive	no data	no data	no data	no data	no data	no data
Other:									
Section 12 - Ecological Information					Section 13 - Disposal Considerations				
No information available for this product.					Dispose of in accordance with local, state and federal regulations. Use method outlined in local EPA and Governmental Regulations. Contact your local EPA office.				
Section 14 - Transport Information									
UN number	Basic Description(DOT)					Class	Packing Group	LTD QTY	
UN1903	Disinfectants, liquid, corrosive,n.o.s(quaternary ammonium compounds)					8	III	< 5L	
Section 15 - Regulatory Information									
SARA TITLE III (EPCRA) NOTIFICATION: Does not contain chemicals subject to the reporting requirements of Section 302, 304, or 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986. COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT (CERCLA) NOTIFICATION: This 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									
				HMIS: Health - 3 Flam. - 0 R - 0 PPE- C					
Date Prepared: 24-June-2019				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									