

SAFETY DATA SHEET

Rev. 5

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	Sectio	n 1 Identifica	tion		
Product Name	Product (Product Codes		Contact	
Alcavis 50	15501, 15508, 15502		Angelini Pharma Inc. 9200 Corporate BLVD., Suite 100, Rockville, MD - 20850 USA Phone: (301) 330-7597 Fax: (301) 330-6432		
Emergency Phone Number: (800) 222-1222					
	Recommen	ded Use and De	escription		
Electrolytically produced sodium hypochlorite solution. For use as a high-level disinfectant for dialysis sets and connecto					
	Section 2 I	Hazards Ident	ification		
The solution is not classified a 1910.1200	 Signal Word: None Appearance: Clear, colorless to slightly yellow liquid Physical State: Liquid Odor: Slightly Chlorine 				
	Section 3 Composition	on & Informat	tion on Ingr	redients	
• •	each): 0.55% - CAS No.: 768 9.00% - CAS No.: 7647-14-5 8 No. 7732-18-5	31-52-9			
	Secti	on 4 First Aid	Measures		
of water and call a physic • INHALATION: If breat	ian. Do not give vinegar or o hing problems occur, seek fro n wash affected area with wa	ther acids. Do n esh air immediat	ot induce vor ely.		
Section 5 Fire-fi		Section 6 Accidental Release Measures			
This product is not flammable extinguisher for small fires an Cool containers to prevent rup goggles, and full protective ge	In case of spills do not allow product to enter aquatic environments such as storm drains, lakes, or streams. If safe to do so, control the leak/spill while wearing proper PPE. Absorb and containerize before diluting residual with water. Dispose of diluted residual in sanitary sewer after contacting treatment facility authorities.				
Section 7 Handling & Storage		Section	Section 8 Exposure Controls/ Personal Protection		
Store in a cool dry area below 30°C, away from direct sunlight, heat, acids, and oxidizers. If frozen, thaw at room temperature. Do not exceed 55°C for more than 24 hours.		Wear gloves with sensitive skin or repeated use/exposure. Use in an adequately ventilated area. Do not mix with acidic substances, as it may release hazardous gases.			
Section 9 Physical & Chemical Properties					
Physical State	Liquid	p]		9.0-10.5	
Boiling pt./ range	$100^{\circ}C \le BP \le 104^{\circ}C$	Freezing		$-12^{\circ}C \le FP \le 0^{\circ}C$	
Specific Gravity (H ₂ O = 1)	1.060 - 1.090	Water S		Soluble	
Color	Slightly Yellow	Od		Slightly of Chlorine	
		Stability & R	•		
removers, vinegar, acids or an	nmonia containing products t ontamination of the product of	o produce hazar	dous gases, s	and acids such as toilet bowl cleansers, rus uch as chlorine and other chlorinated I high temperature and direct sunlight.	





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Section 11 Toxicological Information						
 Contact with eyes may cause temporary discomfort. Contact with skin causes no adverse effects. Ingestion of the product can cause hiccups and distension of the abdomen due to release of chlorine gas. There are no inhalation exposure problems and no reported adverse effects due to acute exposure. There is no chemical similarity with known carcinogens or mutagens. No reported effects following more than 50 years of clinical use and application. When following the recommended usage instructions, the likelihood of any adverse health effects are low. Section 12 Ecological Information 						
This product can be harmful to the aquatic environment	Disposal of the product in sinks and sewers must be in compliance					
in large quantities. with the local, state, and federal laws.						
Section 14 Transport Information						
DOT/IATA/IMDG: Not Restricted						
Section 15 Regulatory Information	Section 16 Other Information					
	This SDS must be shown each time you seek medical attention for emergencies relating to this specific product.					
EPA-SARA Title III/ CERCLA: This product is regulated under Sections 311/312. This product contains	The information provided herein is made in good faith and is believed to be correct as of the date thereof. The Manufacturer and Distributor do not make representation as to the comprehensiveness or to the accuracy of specific properties. The individuals using the product and receiving this information are expected to use their best judgment in determining risks and precautions connected to the use of this product.					
no chemicals that are regulated under Section 313 but contains sodium hypochlorite and sodium hydroxide, which are regulated under Section 304/CERCLA.	The information is intended to provide a general notice of use, safety, and storage of this product. It is provided independently of any sale of the product as part of Angelini Pharma's Product Safety Program. It is not applicable to unusual or non-standard use of the product or for uses different from which this product has been conceived. Furthermore, no expressed warranty or merchantability of fitness for a particular purpose is made with respect to the information herein.					
	Updated: 01Jun2018					