

SAFETY DATA SHEET Duraflor Ultra

SECTION I: PRODUCT AND COMPANY IDENTIFICATION										
Product Identity (As used on label and list): 5% Sodiu Other Means of Identification: Product Item Code(s): 1016-M30, 1016-C30, 1016-ST 1016-ST200 Recommended use Professional Use Only Use as Directed					Company Address: Information Telephone Number Emergency Telephone Number					
SECTION 2: Hazardous Identification										
hazards of the pr depending on the	oduct or ing e potential	gredients regardless of for exposure.	the potent		ication Standard, which requires hazards communicated in this do					
Product Descript	ion: Off whi	te liquid with flavored	odor							
Hazard Caution! Contact with acids may produce very toxic gas. May cause mild skin irritation. May cause moderate eye irritation. Statement Ingestion of large amounts may be harmful. Possible mild dermatitis. May cause skin sensitization. Ethanol has been shown to cause mutagenic effects but at extremely high oral doses, which are not applicable in a clinical setting.										
Inhalation	Not an exp	t an expected route of entry		May cause moder	May cause moderate eye irritation					
Skin	May cause	lay cause mild skin irritation		May cause irritatio	May cause irritation to the mouth, throat, and stomach					
Effects of long-te	Effects of long-term (chronic) exposure Prolonged or repeated skin contact may result in irritation and possible dermatitis.									
Carcinogenic stat	tus		See Toxicological information, Section 11							
Potential environmental effects			See Ecol	See Ecological information, Section 12						
		S	ection 3: Co	omposition/Information	n on Ingredients					
Chemical Name		C.A.S. NO.		Percent						
Rosin		8050-09-7		50-70						
Ethanol		64-17-5	64-17-5		10-30					
Sodium Fluoride		7681-49-4		1-10						
			S	ection 4: First Aid Measu	ires					
The following first aid recommendations are based on an assumption that appropriate personal and industrial hygiene practices are followed.										
Eye Contact	e Contact Flush eyes with large amount of water. If irritation persists, seek medical attention									
Skin Contact Remove contaminated clothing and shoes. Immediately wash exposed area thoroughly with soap and water for 15 minutes. Get medical attention.										
Inhalation	Remo	nove person to fresh air. If irritation persists, seek medical attention								
If Swallowed	If Swallowed Wash out mouth with water. Do not induce vomiting. Seek medical attention									
Section 5: Fire-Fighting Measures										
OSHA Fire Hazard Class Class IIIB Flammable Liq			Liquid	auid						
NFPA Hazard Code		Health: 1 Fi		ire: 1	Reactivity: 0					
Not flammable under normal conditions of use										
Extinguishing media Use media suitable to the surrounding fire such as water, alcohol foams, carbon dioxide, and dry chemical.					and dry chemical.					



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Section 6: Accidental Release Measures							
Spill Response	Ventilate area. Extinguish all ignition sources. Collect spilled material. Other sections of MSDS contain information regarding physical and health hazards, respiratory protection, ventilation, and ignition sources.						
Recommended Disposal	Dispose of contents/container in accordance with applicable local/regional/national/international regulations.						
US EPA Hazardous Waste Number	D001 ; If a spill/release in excess of the EPA reportable quantity is made into the environment, immediately notify the national response center in the United States (phone: 1-800-424-8802)						
		Secti	on 7: Har	ndling and	Stora	age	
Eye Protection	Avoid eye contact. Safety glass with side shield is recommended.						
Skin Protection	Avoid skin contact. Wear nitrile gloves when handling this material. A not touch technique is recommended. If skin contact occurs, wash with soap and water.						is recommended. If skin
Ventilation Protection	Do not use in a confined area or areas with limited air movement. Use in well-ventilated area. Avoid prolonged breathing of vapors.						
Prevention of Accidental Ingestion	Do not eat, drink, or smoke when utilizing this product. Wash exposed areas thoroughly with soap and water. Wash hands between handling and eating. Do not ingest.						
Recommended Storage	Store in a cool place away from acids, heat, and light. Inspect periodically for damage or leaks.						
	Se	ction 8: Expos	ure Cont	rols and Pe	erson	al Protection	
Exposure limits	Source of Exposure Lim Occupational Safety Ad		I- Amerio	can Confere	ence	of Governmental Industrial Hy	ygienists, OSHA-
	ACGIH	TLV	OSHA PEL				
Ingredients	TWA STEL			PEL STEL			
Sodium Fluoride	2.5 mg/m3	mg/m3 N/Av		2.5 mg/m3 N/Av			
Ethanol	N/Av 1000 ppm 1000 ppm N/Av						
Personal Protection	See Section 7: Handling	and Storage f	for sugge	ested prote	ctive	equipment.	
Other	Eye wash and safety sh	ower should b	e made a	available ir	n imr	nediate working area. Remove	e wash contaminated
Protective	clothing before re-use.						
		Section 9: I			cal P	•	
Specific Physical Form	Paste			c Gravity		~1.1 g/ml	
Odor, Color, Grade	Off white liquid with flavored odor		Solubility in Water		er	Moderate	
General Physical Form	Liquid		Vapor Pressure			Not Applicable	
Boiling Point	No Data Available	<u> </u>	Evaporation rate Negligible 10: Stability and Reactivity				
Chability and Departicity	Chable under record				React	ivity	
Stability and Reactivity Stable under recommended storage conditions. Hazardous Polymerization Hazardous polymerization does not occur.							
Hazardous Polymerization	Hazardous polymeriz	ation does no	ot occur.				
Conditions to Avoid Keep out of direct sunlight. Keep from excessive heat, open flames, sparks, and other possible ignition sources. Do not use in areas without adequate ventilation. Contact with acids may produce very toxic gas.							
Section 11: Toxicological Information							
Target organs	Eyes, skin, and digestive system						
Routes of Exposure	Skin & Eyes, and Ingestion						
Toxicological Data	There is no available data for the product itself, only for the ingredients. See below for individual ingredient acute toxicity data.					vidual ingredient acute	
Ingredients	LC ₅₀ (4hr)	-		LD ₅₀			
-	inh, rat		ral, rat			Rabbit, dermal	
Sodium Fluoride	N/Av		mg/kg			175 mg/kg	
Ethanol	>32380 ppm	7060) mg/kg			>15800 mg/kg	



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	Section 11: Toxicological Information (continued)					
Rosin	N/Av	3 mg/kg	N/Av			
Carcinogenic status: Not known to be carcinogenic. Note that this product contains ethanol, a confirmed animal carcinogen (A3) by the ACGIH and human carcinogen (Group 1) by the IARC; however, this is only applicable when the chemical is present in alcoholic beverages.						
Section 12: Ecological Information						
Ecotoxicity	The product should not be allowed to enter drains or water courses, or be deposited where it can affect ground or surface waters. Toxicity to fish: LC50/96h/rainbow trout = 51-108 mg/L Toxicity to invertebrates EC50/48h/Daphnia magna (water flea) = 97-153 mg/L Toxicity to algae EC50/96h/skeletonema costatum = 122 mg/L					
Mobility/bioaccumulation potential/other adverse environmental effects: No data is available on the product itself. Persistence: Active ingredient is readily biodegradable.						
Section 13: Disposal Considerations						
Recommended Disposal	Dispose of contents/container in accordance with applicable local/regional/ national/international regulations. Contact your local, state, provincial, or federal agency for specific rules.					
RCRA	It is the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and federal environmental agencies					
		Section 14: Transport	t Information			
49CFR/DOT	Not regulated					
		Section 15: Regulatory	y Information			
California Proposition 65	This product does contain ethyl alcohol, which is known to the State of California to cause developmental harm; however, this is only applicable when the chemical is present in alcoholic beverages.					
Other U.S. State "Right to Know" Lists:	The following chemicals are specifically listed by individual States: Sodium Fluoride (MA, NJ, CA, PA, RI), Rosin (MN); Ethanol (MA, MN, NJ, CA, PA, RI).					
CERCLA Reportable Quantity (RQ) (40 CFR 117.302): None reported.						
Section 16: Other Information						
resulting from handling o AMD Medicom Inc. make for a particular purpose o User is responsible for de variety of factors that can	r from contact with the a s no warranties, expresse or course of performance termining whether the pu affect the use and applic	bove product. ed or implied, including, but r or usage of trade. roduct is fit for particular pur cations of a product, some c	he date issued. This company shall not be held liable for any damage not limited to, any implied warranty of merchantability or fitness rpose and suitable for user's method of use or application. Given the of which are uniquely within the user's knowledge and control, it is particular purpose and suitable for the user's method of use or			

application.