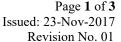
## **SAFETY DATA SHEETS**

# This SDS packet was issued with item:

076215826

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

070828723 070828731 070828764 070828772 071215839 071215847 071215862 071215870 071262971 076215792 076215818





## SAFETY DATA SHEET Duraflor Ultra

#### SECTION I: PRODUCT AND COMPANY IDENTIFICATION

**Product Identity (As used on label and list):** 5% Sodium Fluoride White Varnish Other Means of Identification:

Product Item Code(s):

■ 1016-M30, 1016-C30, 1016-ST30, 1016-M200, 1016-C200, 1016-ST200

■ 1031-BG200, 1031-BG30, 1031-C200, 1031-C30, 1031-M200, 1031-M30

Recommended use

Professional Use Only. Use as Directed

Company Address: AMD Medicom, Inc.

2555 Chemin de l'Aviation Pointe-Claire (Montreal), Quebec

H9P 2Z2 Canada

**Information Telephone Number:** 514-636-6262 **Emergency Telephone Number:** 1-800-361-2862

#### **SECTION 2: Hazardous Identification**

This document has been prepared in accordance with the U.S. OSHA Hazard Communication Standard, which requires the inclusion of all known hazards of the product or ingredients regardless of the potential risk. The risks of the hazards communicated in this document may vary depending on the potential for exposure.

Product Description: Off white liquid with flavored odor

Hazard Statement	Caution! Contact with acids may produce very toxic gas. May cause mild skin irritation. May cause moderate eye irritation. 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 expected route of entry	te of entry				
Skin						

	Skin	May cause mild skin irritation	Ingestion	May cause irritation to the mouth, throat, and stomach	
	Effects of long-term (chronic) exposure		Prolonged or repeated skin contact may result in irritation and possible dermatitis.		
Carcinogenic status		See Toxicological information, Section 11			

Potential environmental effects	See Ecological information, Section 12
	Section 3: Composition/Information on Ingredients

Section 5. composition, information on ingredients						
Chemical Name	C.A.S. NO.	Percent				
Rosin	8050-09-7	50-70				
Ethanol	64-17-5	10-30				
Sodium Fluoride	7681-49-4	1-10				

#### Section 4: First Aid Measures

The following first aid recommendations are based on an assumption that appropriate personal and industrial hygiene practices are followed.

Eye 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	n Remove 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						

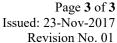
If Swallowed	Wash	Wash out mouth with water. Do not induce vomiting. Seek medical attention				
Section 5: Fire-Fighting Measures						
OSHA Fire Hazard Cla	OSHA Fire Hazard Class Class IIIB Flammable Liquid					
NFPA Hazard Code		Health: 1 Fire: 1 Reactivity: 0		Reactivity: 0		
Not flammable unde	Not flammable under normal conditions of use					
Extinguishing media	Extinguishing media  Use media suitable to the surrounding fire such as water, alcohol foams, carbon dioxide, and dry chemical.			h as water, alcohol foams, carbon dioxide, and dry chemical.		

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# SAFETY DATA SHEET Duraflor Ultra

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/ local/regional/nation			applical	ple		
US EPA Hazardous Waste Number	DUU1; It a spill/release in excess of the EPA reportable quantity is made into the environment, immediately notify the						
		Section	on 7: Handling a	nd Stor	age		
Eye Protection	Avoid eye contact. Safe				-		
Skin Protection	Avoid skin contact. We contact occurs, wash w			g this m	aterial. A not touch techniqu	e is recommended. If skin	
Ventilation Protection	Do not use in a confine breathing of vapors.	d area or area	s with limited ai	r move	ment. Use in well- ventilated	area. Avoid prolonged	
Prevention of Accidental Ingestion	Do not eat, drink, or sm hands between handlin			ct. Was	h exposed areas thoroughly v	vith soap and water. Wash	
Recommended Storage	Store in a cool place aw	ay from acids	, heat, and light	Inspec	t periodically for damage or l	eaks.	
	Se	ction 8: Expos	ure Controls and	l Persoi	nal Protection		
Exposure limits	Source of Exposure Lim Occupational Safety Ad		l- American Con	ference	of Governmental Industrial I	Hygienists, OSHA-	
	ACGIH	TLV			OSHA PEL		
Ingredients	TWA	STEL		PEL STEL			
Sodium Fluoride	2.5 mg/m3	N/Av		2.5 mg/m3 N/Av			
Ethanol	N/Av	1000 ppm	1000 p	pm	N/Av		
Personal Protection	See Section 7: Handling	and Storage f	or suggested pr	otective	e equipment.		
Other	Eye wash and safety sh	ower should b	e made availabl	e in im	mediate working area. Remo	ve wash contaminated	
Protective	clothing before re-use.						
	T	Section 9: I	Physical and Che				
Specific Physical Form	Paste		Specific Gravit	•	~1.1 g/ml		
Odor, Color, Grade	Off white liquid with fla	avored odor	Solubility in W		Moderate		
General Physical Form	Liquid		Vapor Pressure		Not Applicable		
Boiling Point	No Data Available		Evaporation ra		Negligible		
	1		n 10: Stability ar	id Reac	tivity		
Stability and Reactivity Stable under recommended storage conditions.							
Hazardous Polymerization Hazardous polymerization does not 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 digestiv	e system					
Routes of Exposure	Skin & Eyes, and Ingest						
Toxicological Data	There is no available data for the product itself, only for the ingredients. See below for individual ingredient acute toxicity data.						
Ingredients	LC <sub>50</sub> (4hr) inh, rat	Or	ral, rat	LD <sub>50</sub> Rabbit, dermal			
Sodium Fluoride	N/Av		mg/kg		175 mg/kg		
Ethanol	>32380 ppm		mg/kg	>15800 mg/kg			
	- SESSO PPIII	, 500	מיי ומייי		3000 mg/ ng		



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## SAFETY DATA SHEET Duraflor Ultra

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						
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 ingredient is readily biode	•	environmental effects: No da	ata is available on the product itself. Persistence: Active			
		Section 13: Disposal Cor	nsiderations			
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 Information						
49CFR/DOT Not regulated						
Section 15: Regulatory 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 In	formation			

The information in this Safety Data Sheet (SDS) is believed to be correct as of the date issued. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

AMD Medicom Inc. makes no warranties, expressed or implied, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose or course of performance or usage of trade.

User is responsible for determining whether the product is fit for particular purpose and suitable for user's method of use or application. Given the variety of factors that can affect the use and applications of a product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the product to determine whether it is fit for a particular purpose and suitable for the user's method of use or application.