MATERIAL SAFETY DATA SHEET

This MSDS is prepared in accordance with OSHA 29 CFR 1910.1200





WHMIS CLASS : B2, D2B B2: Fammable liquid with a flash point lower than 37.8°F (100°F)

HCS CLASS: Cometic - Skin Treatment

D2B: Material causing other toxic effects (TOXIC)

WHMIS (Pictograms)		HCS	
Section 1. Chemical Product a	and Company Identification		
Product Name/Trade Name	Follique - Revolutionary Skin Theraphy	Code	
Synonym	Cosmetic-Skin Treatment	CAS#	Not Applicable.
Chemical Family	2-Propanol	Validation Date	7/29/2009
Chemical Formula	Not applicable	In Case of Emergency	Infotrac 800-535-5053
Manufacturer/Supplier	Follicare Research, LLC		
	12801 Dolittle Drive		
	Minnetonka, MN 55305	Protective Clothing	
	(952) 486-8542		
TSCA	TSCA Inventory: All components listed or are exempt from		am
	listing		
DSL/NDSL	All components listed unless noted elsewhere on this		
	MSDS		

Section 2. Hazardous Composition and Information on Ingredients				
Name	CAS#	% by Weight	Exposure Limits	LD50/LC50
Isopropyl Alcohol	67-63-0	<60%	25 ppm	1.48 g/kg (rat oral)/Not available
	•	•		

Section 3. Hazards Identification	
	FLAMMABLE LIQUID AND VAPOR. CAUSE EYE IRRITATION
	High vapor concentrations may cause browsiness and irritation of th eyes or respiratory tract.
	Prolonged or repeated skin contact may cause drying, cracking or irritation forms explosive peroxides.

Section 4. First Aid Meas	ures
Fire Combook	Immediately fush with plants of water for at least 15 minutes. If each to do some up contact leases
Eye Contact	Immediately fush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses.
	Get medical attention. In case of irritation form airborne exposure, move to fresh air. Get medical
	attention if sympthoms presist.
Skin Contact	Wash with soap and water. Remove contaminated clothing and shoes. Get medical attention if symptoms
	occur. Wash contaminated clothing before reuse. Thoroughly clean shoes before reuse.
Ingestion	See medical advise.
Inhalation	Move to fresh air. Treat symtomatically. Get medical attention if symtoms persist.

Section 5. Fire Fighting Measures		
Extinguishing Media	Water spray, dry chemical, carbon dioxide, alcohol foam	
Special Fire-Fighting Procedures	Wear self contained breathing apparatus and protective clothing. Fight fire from a protected location.	
	Water may be infeective in fighting the fire. Use water spray to keep fire-exposed containers cool.	
Hazardous Combustion Products	Carbon dioxidem carbon monoxide	
Unusual Fire and Explosion Hazards	Vapors may cause a flash fire or ignite explosively. Vapors may travel considerable distance to a source	
	of ignition and flash back. Prevent buildup of vapors or gases to explosive concentrations. Forms	
	explosive peroxides which may be shock sensitive.	

Section 6. Accidental Release Measures

Large Spill	Use ater spray to disperse vapors and dilute spill to a nonflammable mixture. Prevent runoff from enter-	
	ing drains, sewers, or streams. Dike for later disposal.	
Personal Protection in Case of a Spill	Eliminate all ignition sources. Absorb spill with vermiculite or other inert material, then place in a	
	container for chemical waste.	

Section 7. Handling and Storage		
Personal Precautionary Measures	Aviod breathing high vapor concentrations. Avoid contact with eyes and prolonged or repeated contact	
	with skin Do not taste or swallow. Use only with adequate ventilation. Wash thoroughly after handling.	
Prevention of Fire and Explosion	Keep away from heat, sparks and flame. Keep from contact with oxidizing materials. Use only with	
	adequate ventilation. Comply with all national, state and local codes pertaining to the storage, handling,	
	dispensing and siposal of flammable liquids. Do note expose to air. After opening, purge container with	
	nitrogen before reclosing. Periodically test for peroxide formation on long-term storage. If peroixde	
	formation is suspected, do not open or move container. Do not allow to evaporate to near dryness. Distill	
	with caution. Addition of water or appropriate reducing materials with lessen peroxide formation.	
Storage	Keep container tightly closed and in a well-ventilated place.	
Additional Information	Store away from heat and light	

Section 8. Exposure Controls/Personal Protection		
Engineering Controls	Ventilate to keep vapor levels below exposure limits.	
Personal Protection	Eyes Wear safety glasses with side shields (or goggles). Wear a fill fact repirator, if needed	
	Skin	For operations where prolonged or repated skin contact may occur, chemical-resistant glove
		should be worn. Contact health and safety professional or manufacturer for specific.
	Respiratory	If engineering controls do not maintain airborne concentrations below recommended
		exposure limits (where applicable) or to an acceptable level (in countries where exposure
		limits have not been established), an approved repirator must be worn

Protective Clothing (pictogram)





Recommended Decontamination Facilites Eye bath, wshing facilites, safety Shower

Section 9. Physical and Chemical	l Properties	<u> </u>		
Physical State and Appearance	Liquid.	Odor	Charateristic	
Molecular Weight	60.09			
рН	3.04	Color	Clear	
Boiling/Condensation Point	82°F			
Melting/Freezing Point	-90°F			
Critical Temperature	Not Available.			
Instability Temperature	Not Available.			
Specific Gravity	.786 (20 deg c)			
Vapor Pressure	20 deg c; 43.3 mbar			
Vapor Density	2.1			
Volatility	Not available.			
voc	Not available.			
Evaporation Rate	Not Available.			
Dispersion Properties	Not available			
Solubility in water	Infinitely			
The Product is:	Flammable			
Auto-ignition Temperature	Not applicable			
Flash Points	13 deg c (Tag closed cup)			
Flammable Limits	Not applicable			
Fire Hazards in Presence of	Not available			
Various Substances				
Explosion Hazards in Presence of	Not available			
Various Substances				

Section 10. Stability and Reactivity Data		
Stability	Stable. Froms explosive peroxides on concentration	
Incompatability with Various Substances	Materials reacts voilently with strong oxidizing agents, Crotonaldehyde	
Hazardous Polymerization	Will not occur	

ection 11. Toxicological Information		
Routes of Entry	Skin Absorpt	ion, Ingestion, Inhalation, Eye Contact
Acute Effects on Humans		
	Eyes	May cause irritation on contact.
	Skin	Slight . This material has a low potential to cause allergic skin reactions.
	Inhalation	8 h: 12000 ppm
		effects including drowsiness, headaches, nausea & dizziness.
	Ingestion	May be harmful if swallowed.
Chronic Effects on Humans	listed Section	13
Special Remarks on Effects on Humans	None known	
Teratogen, Mutagen, Reproductive Toxin Status	No known relevance to humans.	
Toxicologically Synergistice Products	Not available	

Section 12. Ecological Information	
Ecotoxicity	Not available.
Chemical Fate Info	Not available.

Section 13. Disposal Considerations		
Waste Information	Discharge, treatment or disposal may be subject to national, state or local laws. Incinerate. Since	
	emptied containers retain product residue, follow label warnings even after container is emptied.	
	Residual vapors may explode on ignition; do not cut, drill, grind or weld on or near this container.	
Waste Stream	Not available	

Section 14. Transport Informat	on			
DOT (U.S.A.)	Shipping descriptions may vary based on mode of trans	Shipping descriptions may vary based on mode of transport, quantities, packaging size, and/or origin		
(Pictograms)	and destination. Consult your company's Hazardous M	and destination. Consult your company's Hazardous Materials. Dangerous Good expert for information		
	specific to your situation	specific to your situation		
DOT Classification	CLASS 3: Fammable Liquid			
TDG Classification	Not regulated			
PIN UN, Proper Shipping	Shipping name: Ispropyl Alcohol UN# 1219			
Name, PG	II			
Maritime Transportation	Not available.			
Special Provisions for Transport	Not available.			

(U.S.A.) Flammability A. Reactivity Hazard O Association (U.S.A.) Health A.Reactivity Hazard						-	\
All ingredients listed. CERCLA Reportable Quality SARA Title III Section 313-312 Hazard Classifications(s) immediate (acute) health hazard fire hazard SARA 313 None, unless listed below. Flammable Liquid, Flash Point =11, 7 deg closed cup (non reported method) Toxic Materials, Causing other toxic effects eye irritation in animals Health 2 National Fire Flammability 3 Protection A. Reactivity Hazard 0 Association (U.S.A.) A.Reactivity Hazard 1 Association (U.S.A.)	WHMIS (Classification)		•)
Other Classifications CERCLA Reportable Quality SARA Title III Section 313-312 Hazard Classifications(s) immediate (acute) health hazard fire hazard SARA 313 None, unless listed below. Flammable Liquid, Flash Point =11, 7 deg closed cup (non reported method) Toxic Materials, Causing other toxic effects eye irritation in animals Hazardous Material Information System (U.S.A.) Health 2 National Fire Protection A. Reactivity Hazard 0 Association (U.S.A.) A. Reactivity Hazard 1 Association (U.S.A.)		TDG Class (Not controll	ed under TDG (Ca	nada)			
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(U.S.A.) Flammability A. Reactivity Hazard O Association (U.S.A.) Health A.Reactivity Hazard	Hazardous Material					^	
A. Reactivity Hazard 0 Association Health (U.S.A.)	Information System	Health	2	National Fire		3	Flammability
(U.S.A.)	(U.S.A.)	Flammability	3	Protection		2×0	>
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				(U.S.A.)			A.Reactivity Hazar
The Hazard Ranking systems presented on this MSDS provide only a quick reference for hazard information. The ENTIRE Specific Hazard	The Hazard Ranking systems presented	on this MSDS provide only a quick ref	ference for hazard	I information. The ENTIRE S	Specific Hazard		

Section 16. Other Informatio	n	
Prepared by ICC MBeadles	Verified by PNarpaul	
Information Contact	Innovative Chemical Corp	
	7769 95th Street South	
	Cottage Grove, MN 55016	

Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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