SAFETY DATA SHEET

SECTION 1 - Ch	HEMICAL	PRODUCT A	ND COMPANY ID	ENTIFICATION			
Product Identifier: DisCide Ultra	Disinfecting Sp	ray	Product P/N: 3565G, 3565Q, 3564	WHMIS Classification: Class B			
Product Use: For disinfecting surf	Product Use: For disinfecting surfaces						
Manufacturer's Name: Palmero H	Health Care		Supplier's Name: Palmero Health Care				
Street Address: 120 Goodwin Place			Street Address: 120 Goodwin Place				
City: Stratford	State: CT		City: Stratford	State: CT			
Postal Code: 06615	Emergency Telephone: 800-255-3924		Postal Code: 06615	Emergency Telephone: 800-255-3924			
Date MSDS Prepared: 5/20/2013	MSDS #: 150		MSDS Prepared By: BD	Phone Number: 203-377-6424			
SECTION 2 -	СОМРО	SITION/INF	ORMATION ON IN	IGREDIENTS			
Hazardous/Ingredients (specific):	%	CAS Number	PEL	TLV			
Isopropyl Alcohol	63.25%	67-63-0	400 ppm	500 ppm			
Quaternary Ammonium Chlorides	<1		Not Applicable	Not Applicable			
Inert Ingredients	36.51%		Not Applicable	Not Applicable			
	SECTION	3 - HAZARD	DIDENTIFICATION				
Route of Entry:	oute of Entry: V Skin Contact V Skin Absorption V Eye Contact V Inhalation 🗖 Ingestion						
Potential Health Effects: Mild irri Swallowing isopropyl alcohol may Medical conditions generally agg tissue. Chronic: Not determined	cause drowsine	ess, unconsciousness a	ind death.				
	SECTIO	ON 4 - FIRST	AID MEASURES				
Skin Contact: Wash with soap and	d water. If irrita	tion persists, obtain m	nedical attention				
after the first 5 minutes, then con	tinue rinsing ey			Remove contact lenses, if present, at advice			
Inhalation: Remove person to fre							
Ingestion: Swallowing isopropyl a treatment advice	Icohol may caus	se drowsiness, uncons	ciousness and death. Call a poi	son control center or doctor for			
Other:							

DisCide Ultra Disinfecting Spray

	SECTION	N 5 - FIRE FIG	HTING ME	ASURES			
Flammable: √ Yes □ No	If yes, under	which conditions: Exc	ess heat and open	flame WARNIN	IG! This produc	ct is flammable	
Means of Extinction: Dry che	nical or alcohol ty	ype foam. Use water sp	oray to cool fire exp	osed surfaces	and to protect	personnel.	
Respiratory protection require							
Flashpoint (°F) and Method: 81°F Closed Cup; 27.22°C				Upper Flammable Limit (% by volume)		Lower Flammable Limit (% by volume)	
			12.0)		2.0	
Hazardous Combustion Produ	cts: Isopropyl ald	cohol					
NFPA Legend: Insignifi 0 1		me 4	HMIS Legend:	4=Extreme 1=Slight	3=Serious 0=Minimal	2=Moderate	
√ NFPA 30 Class IC ☐ H	MIS Hea	lth=1 Fire=3	Reactivity=0	Prote	ctive Equipmer	nt=Not Applicable	
SE	CTION 6 -	ACCIDENTIA	L RELEASE	MEASL	JRES		
	CECTION .		NC AND C				
	SECTION	N 7 - HANDLI	NG AND S	IORAGE			
Materials: Blood and other bo infectious waste disposal. Wh Storage Requirements: Keep contaminate water, food, or form	en applying prod	uct to electrical equipm	nent, ensure the eq	uipment is gro	ounded. quate ventilatio		
SECTION	8 - EXPO	SURE CONTE	ROL/PERSC	NAL PR	OTECTIO	ON	
Exposure Limits:	☐ ACGII	HTLV 🗖	OSHA PEL				
Specific Engineering Controls Mechanical: Explosion-proof v				e Velocity > 6	0 fpm in confin	ed space.	
Personal Protective Equipme	nt: V Gloves	☐ Respirator	√ Eye ☐ Foot	wear 🗆	Clothing [☐ Other	
If checked, please specify typ HCV infected blood or body fl fluids.							
SECT	TON 9 - P	HYSICAL ANI	CHEMICA	AL PROP	ERTIES		
Physical State: Liquid		Odor and Appearan	ce: Clear alcohol w	ith herbal	Odor Thresho	old (ppm): 22	
Specific Gravity (water=1):	0.87	Vapor Density (air=	1): 2.1		Vapor Pressul 33mm Hg at 2		
Evaporation Rate (butyl aceta	nte=1): 2.83	Boiling Point (°F): N	ot Applicable		Freezing Poin	t (°F): Not Applicable	
pH: 6.88		Viscosity: 3.6583 C	st/s		Solubility in V	Vater: > 10% in	

DisCide Ultra Disinfecting Spray

SECTION 10 - STABILITY AND REACTIVITY							
Chemical Stability: Stable		√ Yes	□ No	if no, under what con	ditions?		
Incompatibility with Other Substr	ates:	□Yes	√ No	if yes, which ones?			
Reactivity, and under what conditions	? Danger wher	n exposed to	heat, flame, o	or oxidizers			
Hazardous Decomposition Products:	Toxic gases and	vapors may	be released in	n a fire involving isopro	pyl alcohol		
SEC	SECTION 11 - TOXICOLOGICAL INFORMATION						
Effects of Acute Exposure: Vapor	irritates eyes,	, nose, and	throat. Liqu	id will <u>temporarily</u> da	ımage eye tiss	ue.	
Effects of Chronic Exposure: Not	determined						
Irritancy of Product: Mild irritation	n of the eyes, i	nose,and th	roat. Drowi	ness, headache and i	ncoordination	may also occur. Swallowing isc	
Skin Sensitization: Not Applicable				Respiratory Sensitization: Not Applicable			
Carcinogenicity-IARC: Not classific		te for huma	ns	Carcinogenicity-ACGIH: No			
Reproductive Toxicity: No				Teratogenicity: No			
Embrotoxicity: No				Mutagenicity: No			
Name of synergistic products/effe	ects:						
SE	CTION :	12 - EC	OLOGI	CAL INFORI	MATION		
Aquatic Toxicity: Prevent from en	tering sewers,	, water cour	rses or low a	reas			
SEC	TION 13	3 - DISI	POSAB	LE CONSIDE	RATION	NS .	
Waste Disposal: Do not reuse emp	otv container.	Discard cor	ntainer in tra	ash. Disposal of Infe	tious Materia	ls: Blood and other body fluids	
should be autoclaved and dispose							
SE	CTION	14 - TR	RANSP	ORT INFORM	MATION	l	
Special Shipping Information:	☐ PIN	√ TDG	√ DO	T √IMO	√ ICAO	☐ Other	
Instructions: UN1987; Proper Shi	pping Name: /	Alcohols, n.	o.s. (ISOPRC	PYL ALCOHOL); Clas	s 3 ; Packing G	roup III	
Instructions: UN1987; Proper Shipping Name: Alcohols, n.o.s. (ISOPROPYL ALCOHOL); Class 3; Packing Group III							
SECTION 15 - REGULATORY INFORMATION							
WHMIS Classification: Class B			OSHA: Not Applicable				
EPA: Registered 10492-5			TSCA: Not Applicable				
This product has been classified in ac	cordance with		riteria of the rmation requ		egulations (CFR) and the MSDS contains all of the	
SECTION 16 - OTHER INFORMATION							
Other Information:						***************************************	

While the information set forth herein is believed to be accurate as of the date hereof, the Company makes no warranty or guarantee, express, or implied, and disclaims all liability arising from the use of this information.