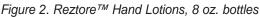


Application Instructions



Reztore[™] ESD Hand Lotion and Reztore[™] Clean Hand Lotion





Description

Menda Reztore[™] ESD Hand Lotion and Reztore[™] Clean Lotion are specially formulated for use in the electronic manufacturing environment. Per ESD Handbook TR20.20 paragraph 5.3.2.4.3 Test Procedure, "If the [wrist strap test] resistance is still too high, dry skin might be the problem. Dry skin conditions can be resolved by applying moisturizing lotion on the wrist and repeating the resistance test again. The moisturizing lotion should be one that is compatible with process requirements." These moisturizing hand lotions can be used to enhance the effectiveness of ESD control wrist straps, particularly for individuals with dry skin. They will absorb immediately into the skin without interfering with grip or dexterity. Both lotions are free of chemicals that may adversely affect solderability or cause corrosion of electronic components.

The Reztore[™] Hand Lotions can also be used with ESD footwear. Per ESD Handbook TR20.20 section 5.3.3.5 Common Testing Problems "Occasionally, footwear may indicate a high resistance. Outside of the shoe material itself being a contributor to high resistance, the wearer's skin (if dry), heavy or insulative socks, or the absence of a sweat layer due to differences in temperature between the inner surfaces of the shoes and the wearer's feet.

The Reztore[™] Hand Lotions are available as the following item numbers:

	Scented	Unscented
8 oz.	35665	35666
32 oz.	35661	35667
1 gal.	35662	35668

Item 35660 is also available as a case of twelve 8 oz. bottles.

General Guidelines

Reztore[™] hand lotion can be applied to hands and wrists to increase the conductivity of the skin and reduce skin dryness. It is not recommended for application to the face. The lotion is chemically and biologically stable and is free of soaps, glycerin, lanolin, free-salts, silicone and mineral oil. Avoid contact with eyes. If eye contact occurs wash with water.

Directions

Apply a small amount of Reztore[™] Hand Lotion onto the palm of the hand. Using your hands, rub the lotion into skin areas which are either dry or where increased conductivity is desired, especially on the wrist where the wrist strap will be in direct contact. Gently rub the lotion into the skin until it is absorbed. Remove the excess lotion with a towel.

Specifications

Viscosity:	6000 Brookfield 20 Speed Spindle #4		
Color:	White		
Odor:	Peach or Unscented		
pH:	7.5 ± .5		
Contaminants:	No soap, lanolin, free-salts, silicones, or mineral oil		
% Solids:	10 ± 2%		
Package:	8 oz. plastic squeeze bottles, one quart bottles with pumps, or one gallon bottles with pumps		
Freeze:	Passes three freeze-thaw cycles		

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Features - Benefits

- Moisturizing formula improves wrist strap contact with skin and relieves chapping and insulating dry skin
- Free of contaminants so that nothing is transferred to the work
- · Non-acidic to prevent corrosion of electronic components
- Contains aloe vera, moisturizers, and vitamins to promote healing and help achieve healthier hands and mails
- No lanolin, silicone, mineral oil, or insulators that will contaminate electronic components

NOTE: The Reztore[™] Hand Lotions do not have a set life span. The chemicals are not known to degrade over time when stored at the proper temperature conditions as stated in the Material Safety Data Sheet. We also recommend that this product be stored in its original container and be sealed when not in use.

Limited Warranty

Menda expressly warrants that for a period of one (1) year from the date of purchase, Reztore[™] Hand Lotion will be free of defects in material (parts) and workmanship (labor). Within the warranty period, the product will be tested, repaired, or replaced at Menda's option, free of charge. Call our Customer Service Department at 909-627-2453 for a Return Material Authorization (RMA) and proper shipping instructions and address. Include a copy of your original packing slip, invoice, or other proof of purchase date. Any unit under warranty should be shipped prepaid to the Menda factory. Warranty repairs will take approximately two weeks.

Warranty Exclusions

THE FOREGOING EXPRESS WARRANTY IS MADE IN LIEU OF ALL OTHER PRODUCT WARRANTIES, EXPRESSED AND IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE WHICH ARE SPECIFICALLY DISCLAIMED. The express warranty will not apply to defects or damage due to accidents, neglect, misuse, alterations, operator error, or failure to properly maintain, clean or repair products.

Limit of Liability

In no event will Menda or any seller be responsible or liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, users shall determine the suitability of the product for their intended use, and users assume all risk and liability whatsoever in connection therewith.

EC-Ma	aterial Safety Data Sheet, a	according to 91/155EC
Date:	January 1, 2008	

		PRODUCT AN Iand Lotion	D OF THE ENTER	PRISE	
Manufacturer	Desco I 90 Huds Canton,	ndustries, Inc. son Road MA 02021			
Emergency	U.S.A. Phone: Fax:	(781) 821-837 (781) 575-017			
2. INFORMATION ON	N INGRE	DIENTS/COMI	POSITION		
0	Weight 60-100	CAS-No. 7732-18-5	TLV-value none	R-Phrases none	
Propylene Glycol Stearic Acid	1-5 1-5	57-55-6 57-11-4	none none	none none	
Cetyl Alcohol None of the components Inventory	1-5 of this p	36653-82-4 roduct are on the	none SARA Title III Sect	ion 313	
HMIS Rating	Health 1 Flammab		Reactiviy 0 Personal Protection	None	
		May cause irrita	tion, tearing, or blur t irritation of the ski		
Ingestion Inhalation		May cause nausea and vomiting. None known.			
4. FIRST AID MEASU Eye Contact	RES		r for at least 15 minu	ites. Contact a	
kin Contact		physician if irritation persists. Wash with soap and water. Wash clothing before reuse. Cotnact a physician if irritation persists.			
Ingestion			asses of water. Induc		
Inhalation	Move subject to fresh air. Contact a physician irritation persists.		physician if		
5. EXTINGUISHING M Proper Extinguishing M		N/A			
Proper Extinguishing M	edia	N/A N/A	ſ		
Proper Extinguishing Me Protective Clothing 6. MEASURES TO EX Personal Precautions Environmental Precautic	edia	N/A N/A C OF PRODUCT None needed. None known.			
Proper Extinguishing Me Protective Clothing 6. MEASURES TO EX Personal Precautions	edia	N/A N/A C OF PRODUCT None needed. None known.	und water. Flush with	n copious	
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NFPA Designation 704

IN I A Designa	'		(eu)	
Degree of Hazard	(
4 = Extreme	1 = Slight	(0×0)	•	
3 = High	0 = Insignificant	$\times 0 \times 1$	Reactivity	
2 = Moderate	- Croai		(Yellow)	
	Speci	al Hazard		
9. PHYSICAL AND C	HEMICAL PROPER	TIES		
Form	Viscous liquid	Solubility in water	Complete	
Color	White lotion	Vapor Pressure (mmHg)	N/A	
Smell	Peach or none	Vapor Density (air = 1)	N/A N/A	
pH	6.5 - 7.5	Density at 20° C	N/A N/A	
Boiling Point	>200°F (100°C)	Specific Gravity (H20 = 1)		
Melting Point	>150°F	Inflammability Classification		
Flash Point at °C	Noncombustible	EC-regulations "non-flammable"		
Inflammability Limits	N/A	Ignition Temperature	N/A	
(vol.% in air)	N/A	Evaporation Rate	N/A	
· /		Evaporation Rate	14/24	
10. STABILITY AND				
Stability/Reactivity		act at normal conditions.		
Conditions to avoid		es above 49°C/120°F and bel	ow 1°C/34°F	
Materials to avoid	None			
Hazardous Decompositi	on None			
11. TOXICOLOGICA	INFORMATION			
Acute toxicity		ilable on the product.		
Special Effects	None Know			
Special Effects	None Know	11		
12. ECOLOGICAL IN	FORMATION			
No environmental hazar	ds have been reported	or known		
Mobility	The product	is aqueous and will be separ	ratad in	
widdinty	aqueous con		ateu m	
De sus de bilites	1	lations		
Degradability	N/A			
Bioaccumulation	Not likely			
Ecotoxicity	None knowr N/A	1		
Reference to BimSchV Hazard Classification	N/A Non Hazard	0110		
Hazaru Classification	Noli Hazalu	lous		
13. DISPOSAL CONS	IDERATIONS			
Product	Ensure the d	lisposal is in accordance with	ı local	
	authorities.	r.		
Hazardous Waste Numb	er Nonregulate	ed		
14. TRANSPORT INF		hoalt Transport apporting to	local	
This product is not fram	regulations.	hock. Transport according to	local	
	regulations.			
15. REGULATORY IN	FORMATION			
Physical/Chemical	Non-flamma	able		
Risk-phrase	(R22): Harm	nful if swallowed; (R36): Irri	tating to the	
	eyes.			
Safety Phrase		away from children; (S7): Ke		
		vell closed; (S25): Avoid cont		
		If swallowed, seek medical a		
		and show this container or l		
EU Classification		t does not have to be classified	ed according	
		to the EU Regulations.		
(67/548/EEC-88/379/EE	EC)			
16. OTHER INFORM	ATION			
Further Information	None			
	110110			
Disclaimer				

Health

Flammability

(Red)

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Disclaimer

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