

Technical Data Sheet

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Zero Charge Hand Lotion Product# 1702

Product Description

Improves contact between personnel and grounding devices such as wrist straps and heel straps. Does not contain silicone, lanolin, mineral oil and other materials found in conventional hand lotions that can interfere with PCB manufacturing. Blend of moisturizers, aloe vera, and vitamins A and E penetrate rapidly leaving skin soft without a greasy film.

Features / Benefits

- Improves wrist and heel strap contact
- Does not contain silicone or lanolin
- Non-contaminating / does not interfere with soldering
- Non-greasy
- Nonflammable

Solderability Inhibitors

Hand lotions from other manufacturers can contain ingredients that will contaminate the work surface and inhibit solderability. Zero Charge Hand Lotion does not contain any of these ingredients.

Ingredient

Glycerin NO
Grease NO
Lanolin NO
Mineral Oils NO
Silicone NO

Usage Instructions

Apply small amount of lotion to hands and wrists. Massage into skin. Use at start of day, after hands have been washed or anytime skin is dry.



Typical Product Data and Physical Properties

Physical state:	Liquid
Color:	White
Odor:	Pleasant
pH:	7.2
Boing/condensation point:	212ºF (100ªC)
Melting/freezing point:	32ºF (0ªC)
Relative density:	1
Shelf life:	5 years



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Packaging and Availability

1702-8FP 8 oz liquid **1702-G** 1 gallon liquid

Environmental Policy

Techspray® is committed to developing products to ensure a safer and cleaner environment. We will continue to meet and sustain the regulations of all federal, state and local government agencies.

Resources

Techspray® products are supported by global sales, technical and customer services resources.

For additional technical information on this product or other Techspray® products in the United States, call the technical sales department at 800-858-4043, email tsales@techspray.com or visit our web site at: www.techspray.com.

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