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MATERIAL SAFETY DATA SHEET:

Reference: This MSDS is prepared to comply with: 29 CFR 1910.1200; Directive 91/155/EEC.

SECTION 1. ----- IDENTIFICATION OF PRODUCT AND COMPANY -----

Product Name: Micro-Guard® Antifungal Powder

Manufacturer: Coloplast Manufacturing US, LLC
1940 Commerce Drive
North Mankato, MN 56003 USA
Telephone: 507-345-6200 Fax: 507-345-3291

EMERGENCY TELEPHONE NUMBER: 1-800-222-1222 (US), 1-866-293-6349 (Canada)

Product Information: Skin care Product

SECTION 2. ----- COMPOSITION / INFORMATION ON INGREDIENTS -----

Chemical Name: Miconazole Nitrate			
CAS # 22832-87-7	EINECS		2 %
Chemical Name:			
CAS #	EINECS		%
Chemical Name:			
CAS #	EINECS		%

INCI Ingredient Declaration:

Miconazole Nitrate, Corn Starch, Sodium Bicarbonate, Tricalcium Phosphate

SECTION 3. ----- HAZARDS IDENTIFICATION -----

Eye Contact: Avoid eye contact.
Skin Contact: Not a hazard.
Inhalation: Could be an inhalation hazard, Do not inhale powder.
Ingestion: Avoid ingestion.
Health Data: No known hazards.

SECTION 4. ----- FIRST-AID MEASURES -----

In Case of Eye Contact: Flush eyes for 15 minutes and contact physician or Poison Control Center immediately
In Case of Skin Contact: No action needed
If Inhaled: Remove person from area and contact physician or Poison Control Center immediately
If Ingested/Swallowed: Contact physician or Poison Control Center
Other:

SECTION 5. ----- FIRE FIGHTING MEASURES -----

Extinguishing Media: Dry chemical, water, carbon dioxide, or foam
Special Firefighting Procedures: SCBA
Explosion Hazard: Dust may explode if ignited.
NFPA Rating **Health:** 1 **Fire:** 1 **Reactivity:** 0 **Other:** X- Avoid the creating dust and an ignition source

SECTION 6. ----- ACCIDENTAL RELEASE MEASURES -----

Sweep up powder and place in proper container.

SECTION 7. ----- HANDLING AND STORAGE -----

Store at temperatures below 40 degrees C (104 degrees F).

SECTION 8. ----- EXPOSURE CONTROLS / PERSONAL PROTECTION -----

Individual Protective Measures: If large airborne exposure Class C PPE.
Special Protective Measures: If powder is airborne remove sources of ignition.

SECTION 9. ----- PHYSICAL AND CHEMICAL PROPERTIES -----

Physical State: Solid (Fine white powder)
Melting Point/Freezing Point: Decomposes on heating
Boiling Point: Not Applicable
Solubility (in water): Almost 100% soluble @ 100 degrees C (212 F)
Solubility (other): Not Applicable
pH: Not Applicable
Vapor Pressure: Not Applicable
Density: Not Applicable
Flash Point: Not Applicable
Self-ignition Temperature: Not Applicable
Evaporation Rate (Butyl Acetate =1): Not Applicable
Flammable Limits: **LEL:** Not Available **UEL:** Not Available

SECTION 10. ----- STABILITY AND REACTIVITY -----

Materials for Packaging or Bottling: Stable
Hazardous Reactions With: Oxidizers
Hazardous Decomposition Products: Carbon dioxide and carbon monoxide from burning

SECTION 11. ----- TOXICOLOGICAL INFORMATION -----

Acute Effects: None
Irritation Data Skin: Not a primary skin irritant, HRIPT statistically equivalent to negative control (0.9% sodium chloride)

Irritation Data Eyes: May cause irritation
Other None toxic

SECTION 12. ----- ECOLOGICAL INFORMATION -----

General Advice: None
Persistence/Degradability: Unknown
Behavior in Water Treatment Plants: Unknown

SECTION 13. ----- DISPOSAL CONSIDERATIONS -----

Dispose of according to local, state, and federal regulations. Incinerate in an approved center.
Other:

SECTION 14. ----- TRANSPORT INFORMATION -----

Product classified as hazardous for transportation: Yes _____ No X
DOT (49 CFR) INFORMATION:
DOT Shipping Name:
DOT Hazard Class(es):
Product Identification Number:
Packing Group:

SECTION 15. ----- REGULATORY INFORMATION -----

EC Classification and Labeling: Not applicable
Symbol: Not determined
Risk Phrase: Not on label
Safety Advice: Avoid contact with eyes. Do not use on children under two (2) years of age unless directed by a doctor. Keep this and all drugs out of reach of children. In case of accidental ingestion, seek professional assistance or contact Poison Control Center immediately. Stop using and consult a doctor. If irritation occurs or there is no improvement within four (4) weeks for athlete's foot or ringworm or within two (2) weeks for jock itch. For external use only.

SECTION 16. ----- OTHER INFORMATION -----

None

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