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MATERIAL SAFETY DATA SHEET:

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

Product Name: Isagel®

SECTION 1. ------ CHEMICAL INDENTIFICATION -----

Chemical Name: Alcohol-Ethyl Alcohol (SDA-40B)

CAS # 64-17-5 EINECS 20-578-6 60-70 %

Chemical Name:

CAS # EINECS %

Chemical Name:

CAS# EINECS 9

Manufacturer: Coloplast Corp.

1940 Commerce Drive

North Mankato, MN 56003 USA

Telephone: 507-345-6200 Fax: 507-345-8960

EMERGENCY TELEPHONE NUMBER: 1-800-222-1222 (US/Canada)

Product Information: Skin care Product

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

INCI Ingredient Declaration:

(as per label) Active Ingredient: 60% v/v Ethyl Alcohol Inactive Ingredients: Purified Water (USP), Carbomer, Triethanolamine, Glycereth-26, PEG-12 and Fragrance

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

Eye Contact: Stinging, eye irritation, excessive redness.

Skin Contact: Based on product history, lack of customer complaints, and label directions, this product should be safe if used

as intended.

Inhalation: High concentration of vapor may cause irritation of respiratory tract, chest pain, coughing.

Ingestion: May cause dizziness, faintness, decreased awareness and responsiveness, nausea, vomiting, and coma

Health Data:

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

In Case of Eye Contact: Flush eyes for 15 minutes with water and contact physician or Poison Control Center.

In Case of Skin Contact: Intended for skin contact. If irritating, flush skin for 15 minutes with water, if irritation continues

and contact physician or Poison Control Center.

If Inhaled: and showing signs of intoxication, remove person from area call and contact physician or Poison

Control Center immediately.

If Ingested/Swallowed: Contact physician or Poison Control Center immediately

Other:

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

Extinguishing Media: Water spray, fog or alcohol resistant foam

Special Firefighting Procedures: Use water spray to cool fire exposed containers and structures. Use water spray to

disperse vapor. Wear self-contained breathing apparatus.

Explosion Hazard: Flammable may be ignited by Heat / Sparks / Flames

NFPA Rating Health: 1 Fire: 3 Reactivity: 0 Other: 0

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

Large spill: Collect materials with nonsparking materials and dispose of properly.

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

Avoid sources of ignition, spark, flame. Store at temperatures below 40 degrees C (104 degrees F)

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

Individual Protective Measures: Large spills; Class B PPE Special Protective Measures: Remove all sources of ignition.

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

Physical State: Semi-solid
Melting Point/Freezing Point: Not determined
Boiling Point: Not determined
Solubility (in water): Dispersible

Solubility (other):

pH: 5-8

Vapor Pressure: Not determined Density: Approx 0.9

Flash Point: Approx 65 degrees F (CC)

Self-ignition Temperature: Not determined **Evaporation Rate (Butyl Acetate =1):** Not determined

Flammable Limits: LEL: 3.3 % based on ethanol UEL: 19 % based on ethanol

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

Materials for Packaging or Bottling: Stable

Hazardous Reactions With: Strong Oxidizers and strong inorganic acids

Hazardous Decomposition Products: Carbon dioxide and carbon monoxide from burning.

SECTION 11. ----- TOXICOLOGICAL INFORMATION ------**Acute Effects:** None known with normal use. **Irritation Data Skin:** Irritation Data Eyes: None known with normal use. Other Stinging, redness, and irritation. SECTION 12. ----- ECOLOGICAL INFORMATION -----**General Advice:** None Persistence/Degradability: Not determined Behavior in Water Treatment Plants: Not determined 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
X

DOT (49 CFR) INFORMATION:

DOT Shipping Name: Ethyl alcohol solutions

DOT Hazard Class(es): 3 **Product Identification Number:** UN1170

Packing Group:

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

EC Classification and Labeling: Not applicable. **Symbol:** Not determined.

Risk Phrase: (per label) Flammable, keep away from flames.

Safety Advice: (per label) When using this product keep away from eyes. Stop using this product: if skin

irritation and redness develop. If condition persists for more than 72 hours, consult a physician. For External Use only. Keep this and all drugs out of reach of children. If swallowed, seek professional assistance or contact a Poison Control Center.

No ____

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

The information and data presented are based on our knowledge of the product as of the date above. Except as set forth above, Coloplast makes no warranties, whether express, implied or statutory, as to the product which is the subject of this document. Without limiting the generality of the foregoing, Coloplast makes no warranty of merchantability of the product or of the fitness of the product for any particular purpose. Buyer assumes all risk and liability resulting from the use or sale of the product, whether singly or in combination with other goods. The information set forth herein is furnished free of charge and is based on technical data that Coloplast believes to be reliable. It is intended for use by persons having technical skill and at their own discretion and risk. Since conditions of use are outside Coloplast's control, Coloplast makes no warranties, express or implied, and assumes no liability in connection with any use of this information. Nothing herein is to be taken as a license to operate under or a recommendation to infringe any patents.