

## SAFETY DATA SHEET

#### SECTION 1: IDENTIFICATION

General Fax Number:

Product Name: 5% Dextrose Injection, USP Manufacturer Name: Fresenius Kabi Norge AS Address: Svinesundsveien 80 P. O. Box 430

1753 Halden, Norway General Phone Number: +47-69-211100 +47-69-211101

Distributor Name: Fresenius Kabi USA, LLC Address: Three Corporate Drive

Lake Zurich, Illinois 60047 General Phone Number: (847) 550-2300

Customer Service Phone (888) 386-1300 Number:

Health Issues Information: (800) 551-7176 SDS Creation Date: March 03, 2017

## SECTION 2: HAZARD(S) IDENTIFICATION

GHS Class: Reproductive toxicity. Effects on or via lactation.

Hazard Statements: May cause harm to breast-fed children.

Precautionary Statements: Obtain special instructions before use.

Do not breathe dust/fume/gas/mist/vapours/spray. Avoid contact during pregnancy and while nursing.

Wash hands thoroughly after handling.
Do not eat, drink or smoke when using this product.
IF exposed or concerned: Get medical advice/attention.

Non hazardous. Emergency Overview:

Inhalation Ingestion Eye contact Skin Absorption. Injection. Route of Exposure:

Potential Health Effects: No effects expected. Signs/Symptoms: No effects expected. Aggravation of Pre-Existing No effects expected. Conditions:

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Ingredient Percent	EC Num.
Dextrose	492-62-6	5 - 10 %	
Water for Injection	7732-18-5	quantity sufficient	

## SECTION 4: FIRST AID MEASURES

Eye Contact: No unusual emergency conditions are expected from this product. Skin Contact: No unusual emergency conditions are expected from this product. Inhalation: No unusual emergency conditions are expected from this product. Ingestion: No unusual emergency conditions are expected from this product.

## SECTION 5: FIRE FIGHTING MEASURES

Flash Point: Not established. Flash Point Method: Not established. Not established. Auto Ignition Temperature: Lower Flammable/Explosive Limit: Not established. Upper Flammable/Explosive Limit: Not established. Fire Fighting Instructions: Not applicable. Extinguishing Media: Not applicable. Protective Equipment: Not applicable. Hazardous Combustion Not applicable. Byproducts:

## SECTION 6 : ACCIDENTAL RELEASE MEASURES

Personal Precautions: Not applicable. Environmental Precautions: Not applicable.

Contain spill using inert absorbent material. Methods for containment:

Absorb spill with inert material (e,g., dry sand or earth), then place in a chemical waste container. After removal, flush spill area with soap and water to remove trace residue. Methods for cleanup:

#### SECTION 7: HANDLING and STORAGE

Handling:

Storage: Store at controlled room temperature 20 to 25°C (68 to 77°F). [See USP Controlled Room

Temperature]. Do not freeze

Work Practices: Not applicable. Hygiene Practices: Not applicable.

## SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

Not applicable. (General ventilation is sufficient if this product is being used in a controlled art studio **Engineering Controls:** 

setting for its sole intended photo-shooting purpose for the Marketing Catalog. NOTE: This product demo is a dummy for product catalog photo-shooting only; thus it is not a real pharmaceutical injectable product. It is not intended for real parenteral (injection) purposes).

Eye/Face Protection: Not applicable Skin Protection Description: Not applicable. Hand Protection Description: Not applicable Not applicable. Respiratory Protection:

**EXPOSURE GUIDELINES** 

## SECTION 9: PHYSICAL and CHEMICAL PROPERTIES

Physical State: Liquid.

Color: Clear

Boiling Point: Not established. Melting Point: Not established. Solubility: Soluble. in water. Vapor Density: Not established. Vapor Pressure: Not established. Percent Volatile: Not established. pH: Not established.

Molecular Formula: Mixture

Flash Point: Not established. Flash Point Method: Not established. Auto Ignition Temperature: Not established.

## SECTION 10: STABILITY and REACTIVITY

Chemical Stability: Stable under normal temperatures and pressures.

Hazardous Polymerization: Not reported.

Conditions to Avoid: Protect from freezing.

## SECTION 11: TOXICOLOGICAL INFORMATION

#### Water for Injection:

Eye: Non hazardous.

Skin: Non hazardous.

Inhalation: Non hazardous.

Ingestion: Non hazardous.

## SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: This material is not expected to cause harm to animals, plants or fish.

## SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal: This material is not expected to be a characteristic hazardous waste under RCRA.

#### SECTION 14: TRANSPORT INFORMATION

DOT Shipping Name: Not Regulated.

DOT UN Number: Not Regulated.

## SECTION 15: REGULATORY INFORMATION

TSCA Inventory Status: Not Regulated.

Canada DSL: Not Regulated.

## SECTION 16: ADDITIONAL INFORMATION

## HMIS Ratings:

HMIS Health Hazard: 0
HMIS Fire Hazard: 0
HMIS Reactivity: 0
HMIS Personal Protection: X

SDS Creation Date: March 03, 2017

Disclaimer:

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