
MATERIAL SAFETY DATA SHEET

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Revised 2/02/04
Replaces 8/12/03
Printed 2/03/04

DIVOS SOAK**MSDS ID: 09374**

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: DIVOS SOAK

Product Code: 09374

Product Function: POWDERED MEMBRANE CONDITIONER

MANUFACTURER: JOHNSON DIVERSEY, INC. EMERGENCY PHONE NUMBER: (800) 851-7145
3630 E. KEMPER ROAD
CINCINNATI, OH. 45241

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name(CAS Number)	%	Exposure Limits
SODIUM METABISULFATE (7681-57-4)	60	TLV 5; PEL 5
SODIUM DODECYLBENZENE SULFONATE (25155-30-0)	10	NOT ESTABLISHED

MG/M3

3. HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: NO

Skin: NO

Ingestion: YES

4. FIRST AID MEASURES

Eyes: FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION.

Skin: FLUSH WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION. REMOVE CONTAMINATED CLOTHES AND SHOES. CLEAN BEFORE REUSE.

Ingestion: GIVE SEVERAL GLASSES OF WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Inhalation: REMOVE TO FRESH AIR AND SEEK MEDICAL ATTENTION.

5. FIRE FIGHTING MEASURES

Flash Point (degrees F): NONE

Unusual Fire or Explosion Hazards: FIRE MAY RELEASE SULFUR DIOXIDE FUMES.

Extinguishing Media: Water, water spray, CO2, foam or dry powder.

Fire Fighting Instructions: WEAR PROTECTIVE FIREFIGHTING GEAR AND
SELF-CONTAINED BREATHING APPARATUS IN FIRE AREA.

6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

Contain spilled solids. Wear protective clothing. Sweep or shovel solids or powder into a non-reactive chemical waste container. Dispose of materials in accordance with local, State and Federal regulations. Flush spill area with water.

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7. HANDLING AND STORAGE

Store in a cool, dry area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: Safety glasses with side shields. Chemical goggles if contact or splash hazard exists.

Protective Gloves: Acid resistant.

Respiratory Protection: USUALLY NOT REQUIRED.

Other Protective Clothing/Equipment: Eyewash and safety shower in area if contact or splash hazard exists.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: WHITE GRANULAR POWDER, SLIGHT SHARP ODOR

Boiling Point (F): N/A Freezing Point: Not Determined

Specific Gravity: 1.0000 pH: Not Determined

pH 1% SOLUTION: 3.5-4

Volatile (% by Vol.): 0 Solubility in Water: 100

10. STABILITY AND REACTIVITY

Chemical Stability: Product stable.

Incompatibility With Other Materials: ACIDS, OXIDIZERS (CHLORINE BLEACH) AND ALUMINUM

Hazardous Decomposition Products: Acids; Oxidizing agents; Alkalis; Aluminum

Hazardous Polymerization: None

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:

Acute: EYES: Severe irritation with redness, pain and swelling. SKIN: Causes skin irritation. INGESTION: If swallowed, pain, nausea and vomiting may result. INHALATION: May cause irritation of respiratory tract.

Chronic: Same as acute effects.

Medical Conditions Generally Aggravated by Exposure: Dermatitis or sensitive skin.

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

Adjust pH of diluted product and discharge to industrial sewer in accordance with discharge permit or local POTW regulations. Use product in container until empty. Triple rinse container with water and add to process. Recycle or dispose of container according to product labeling or Federal, State or local regulations.

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14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up to date shipping information.

15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

CERCLA/EPCRA/313 Toxic Chemicals:
ALL CHEMICALS ARE ON THE TSCA INVENTORY.

CARCINOGENICITY:

Not listed as carcinogenic by IARC, NTP, OSHA, ACGIH

HMIS Ratings: Health: 1 Fire: 0 Reactivity: 0
Personal Protective Equipment: B

State Right-to-Know Information:

SODIUM METABISULFITE - CAS #7681-57-4
SODIUM DODECYLBENZENE SULFONATE - CAS #25155-30-0
MONOSODIUM PHOSPHATE - CAS #7558-80-7
SODIUM SULFATE - CAS #7757-82-6
CITRIC ACID - CAS #7792-9

16. OTHER INFORMATION

DISCLAIMER: The information contained in this safety data sheet is based on knowledge of this specific product and current national legislation. It may not be valid for this material if used in combination with any other materials or in a process. It is the user's responsibility to evaluate the applicability of this information for their particular conditions of storage, handling, and use.