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MATERIAL SAFETY DATA SHEET

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

DEFINITE

MSDS ID: 09461

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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

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Product Name: DEFINITE

Product Code: 09461

Product Function: FOAMY MANUAL DETERGENT

MANUFACTURER: JOHNSON DIVERSEY, INC.

EMERGENCY PHONE NUMBER: (800) 851-7145

3630 E. KEMPER ROAD

CINCINNATI, OH. 45241

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2. COMPOSITION/INFORMATION ON INGREDIENTS

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| Ingredient Name(CAS Number) | % | Exposure Limits |
|-----------------------------|---|-----------------|
|-----------------------------|---|-----------------|

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NONE KNOWN

NOT ESTABLISHED

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3. HAZARDS IDENTIFICATION

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Primary Routes of Entry

Inhalation: NO

Skin: YES

Ingestion: YES

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4. FIRST AID MEASURES

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Eyes: IMMEDIATELY FLUSH WITH PLENTY OF FRESH WATER. GET MEDICAL ATTENTION.

Skin: FLUSH WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION.

Ingestion: DRINK 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.

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5. FIRE FIGHTING MEASURES

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Flash Point (degrees F): NONE

Unusual Fire or Explosion Hazards: SPILLED PRODUCT MAY CAUSE SLIPPERY SURFACES.

Extinguishing Media: WATER, WATER FOG, CO2, DRY CHEMICAL.

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

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6. ACCIDENTAL RELEASE MEASURES

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If Material is Released or Spilled:

WIPE UP SMALL AMOUNTS OR FLUSH TO SANITARY SEWER. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. CAUSES SLIPPERY SURFACES. CLEAN AND WASH SPILL AREAS.

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7. HANDLING AND STORAGE

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DO NOT PRESSURE CONTAINER TO EMPTY. KEEP FROM FREEZING. THAW AND MIX BEFORE USE. KEEP OUT OF REACH OF CHILDREN. DO NOT STORE ABOVE 100 F.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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Eye/Face Protection: SIDE SHIELD SAFETY GLASSES OR CHEMICAL GOGGLES  
Protective Gloves: USUALLY NOT REQUIRED  
Respiratory Protection: USUALLY NOT REQUIRED  
Other Protective Clothing/Equipment: CLOTHING TO PREVENT PROLONGED SKIN CONTACT. EYE WASH IN USE AREA.

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9. PHYSICAL AND CHEMICAL PROPERTIES

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Appearance and Odor: GREEN TRANSLUCENT LIQUID WITH A DETERGENT ODOR.  
Boiling Point (F): 214 Freezing Point: Not Determined  
Specific Gravity: 1.0470 pH: Not Determined  
pH 1% SOLUTION: Not Determined  
Volatile (% by Vol.): 64 Solubility in Water: 100

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10. STABILITY AND REACTIVITY

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Chemical Stability: STABLE  
Incompatibility With Other Materials: ACIDS OR CHLORINATED CLEANERS.  
Hazardous Decomposition Products: OXIDES OF CARBON OR SULFUR WITH THERMAL COMBUSTION.  
Hazardous Polymerization: None

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11. TOXICOLOGICAL INFORMATION

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Signs and Symptoms of Overexposure:  
Acute: CAUSES EYE IRRITATION WITH PAIN AND REDNESS OR SWELLING. MAY CAUSE SKIN IRRITATION OR DRYNESS UPON PROLONGED CONTACT WITH CONCENTRATE. CAUSES NAUSEA, VOMITING, PAIN AND DIARRHEA IF PRODUCT IS INGESTED.  
Chronic: NO KNOWN HAZARDS.  
Medical Conditions Generally Aggravated by Exposure:  
SENSITIVE SKIN, PROLONGED CONTACT MAY CAUSE DRYNESS OR DERMATITIS.

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12. ECOLOGICAL INFORMATION

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No data available.

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13. DISPOSAL CONSIDERATIONS

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EMPTY CONTAINER. TRIPLE RINSE WITH WATER AND ADD RINSATE TO PROCESS. DEFACE LABEL BEFORE DISPOSING OR SELLING CONTAINERS. RECYCLE OR DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS. NOT A RCRA HAZARDOUS WASTE. CONTAINS BIODEGRADABLE DETERGENTS. NO REPORTABLE QUANTITY HAS BEEN ESTABLISHED FOR PRODUCT.

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14. TRANSPORT INFORMATION

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

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15. REGULATORY INFORMATION

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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: 2      Fire: 1      Reactivity: 0  
Personal Protective Equipment: B

State Right-to-Know Information:

WATER - CAS #7732-18-5

SODIUM DODECYLBENZENE SULFONATE - CAS #25155-30-0

DODECYLBENZENE SULFONATE TEA SALT - CAS #27323-41-7

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16. OTHER INFORMATION

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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.