View NSN Online: https://aerobasegroup.co.il/nsn/6850-01-300-8122

W R GRACE & CO. DAVISON CHEMICAL DIVISION -- FORMED MOLECULAR SIEVE 6850-01-300-8122

============= Product Identification ==================

Product ID:FORMED MOLECULAR SIEVE

MSDS Date:10/01/1992

FSC:6850

NIIN:01-300-8122

MSDS Number: BSTZG === Responsible Party ===

Company Name: WR GRACE & CO. DAVISON CHEMICAL DIVISION

Address: 10 E BALTIMORE STREET

Box:2117

City:BALTIMORE

State:MD

ZIP:21202-1630 Country:US

Info

Phone Num:301-659-9000;301-659-9058

Emergency Phone Num:301-659-9000;301-874-2009

CAGE:16210

=== Contractor Identification ===

Company Name: AIR DRY CORP OF AMERICA

Address:5297 MAUREEN LN

Box:City:MOORPARK

State:CA ZIP:93020 Country:US

Phone:805-529-6226

CAGE:01496

Company Name: WR GRACE & CO. DAVISON CHEMICAL DIVISION

Address:10 E BALTIMORE STREET

Box:2117

City:BALTIMORE

State:MD

ZIP:21202-1630

Country:US

Phone:410-659-9000

CAGE:16210

===== Composition/Information on Ingredients ===

========

Ingred Name:SODIUM OXIDE

CAS:1313-59-3

Other REC Limits: NONE RECOMMENDED

Ingred Name: CALCIUM OXIDE

CAS:1305-78-8

RTECS #:EW3100000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3

ACGIH TLV:2 MG/M3; 9394

Ingred Name: SILICA GEL

CAS:112945-52-5 RTECS #:VV7310000

Other REC Limits: NONE RECOMMENDED

Ingred Name:ALPHA-ALUMINA (ALUMINUM OXIDE) (SARA III)

CAS:1344-28-1

RTECS #:BD1200000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9394

Ingred Nam

e:KAOLIN

CAS:1332-58-7

RTECS #:GF1670500

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST ACGIH TLV:2 MG/M3 TDUST;9394

Ingred Name: SILICA, CRYSTALLINE - FUSED

CAS:60676-86-0 RTECS #:VV7328000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:10 MG/M3 RDUST; Z-3 ACGIH TLV:0.1 MG/M3 RDUST;9394

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Other REC Limits: NONE RECOMMENDED

Ingred Name:POTASSIUM OXIDE

CAS:12136-45-7

Other REC Limits: NONE RECOMMENDED

====== Hazards Identific

Handling and Storage Precautions:WHEN POURING INTO A CONTAINER OF FLAMMBLE LIQUID, GROUND BOTH CONTAINERS ELECTRICALLY TO PREVENT A STATIC ELECTRIC SPARK.

Other Precautions: WILL RELEASE HEAT WHEN ABSORBING WATER.

====== Exposure Controls/Personal Protection ========

Respiratory Protection:IF DUSTY CONDITIONS PREVAIL, USE OF AN APPROVED NIOSH/MSHA DUST MASK IS RECOMMENDED.

Ventilation: USE WITH ADEQUATE VENTILATION.

Protective Gloves:CLOS

Other Protection:SAFETY GLASSES. Other Protective Equipment:LONG SLEAVES. Work Hygienic Practices:WASH AFTER HANDLING THIS MATERIAL. Supplemental Safety and Health NONE
========= Physical/Chemical Properties =========
HCC:N1 Spec Gravity:2.1 pH:10.4 Solubility in Water:INSOLUBLE Appearance and Odor:WHITE, GRAY OR TAN BEADS. ODORLESS.
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid: YES REACTS WITH HF AND STRONG ACIDS OR ALKALI. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.
======= Disposal Considerations ==========
Waste Disposal Methods: FOLLOW ALL LOCAL, STATE AND FEDERAL REGULATIONS.
Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this

disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.

E-WEAVE COTTON GLOVES W/ WRISTLETS