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**TRIDENT DIVING EQUIPMENT  
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## **MATERIAL SAFETY DATA SHEET**

### **SECTION 1, PRODUCT NAME:**

ACTIVATED DESICCANT, SA47

### **SECTION 2, HAZARDOUS INGREDIENTS**

SIO<sub>2</sub> OSHA PEL 10.0 MG/M<sup>3</sup> 99+%

### **SECTION 3, PHYSICAL CHEMICAL CHARACTERISTICS**

SPECIFIC GRAVITY H<sub>2</sub>O=1 40 LBS/CU FT

MELTING POINT 2900F

APPEARANCE / ODOR WHITE GRANULES, NO ODOR

### **SECTION 4, FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT; N/A

NON-FLAMMABLE PRODUCT, MATERIAL IS NON-FLAMMABLE

### **SECTION 5, REACTIVITY DATA**

STABLE MATERIAL, NO KNOWN CONDITIONS TO AVOID

INCOMPATIBLE MATERIALS; NO KNOWN

HAZARDOUS POLYMERIZATION WILL NOT OCCUR

### **SECTION 6, HEALTH HAZARD DATA**

HEALTH HAZARDS / ACUTE AND CHRONIC

LONG TERM EXPOSURE MAY CAUSE OR IRRITATE EXISTING RESPIRATORY MEDICAL PROBLEMS

NON CARCINIC, NOT OSHA REGULATED

SIGNS AND SYMPTOMS OF OVEREXPOSURE

INHALATION MAY CAUSE IRRITATIONS OF UPPER RESPIRATORY TRACT; SKIN MAY CAUSE RED-  
NESS OF EXPOSED SKIN; INGESTION MAY CAUSE INDIGESTION

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE;  
EMPHASEMA, ASTHMA

EMERGENCY AND FIRST AID PROCEDURES;

EYE CONTACT; FLUSH WITH WATER FOR 10 MINUTES

SKIN CONTACT; WASH WITH SOAP AND WATER

INHALED; REMOVE TO FRESH AIR

SWALLOWED; INDUCE VOMITING IF LARGE AMOUNTS SWALLOWED

### **SECTION 7, PRECAUTIONS FOR SAFE HANDLING AND USE**

VACUUMING OR WET METHODS OF PICK UP PREFERRED TO MINIMIZE DUST

WASTED DISPOSAL METHOD; CAN OR BAG TO MINIMIZE DUST.

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STORE IN COOL DRY AREA

OTHER PRECAUTIONS; N/A

**SECTION 8, CONTROL MEASURES**

RESPIRATOR IN ACCORDANCE WITH OSHA 29 CFR 1910.134 & APPROVED BY NIOSH/MSHA

VENTILATION; LOCAL VENTILATION, SPECIAL N/A

PROTECTIVE GLOVES; RUBBER GLOVES

EYE PROTECTION; GOGGLES

OTHER PROTECTIVE EQUIPMENT OR CLOTHING; TO MINIMIZE SKIN CONTACT

WORK HYGIENIC PRACTICES; WASH THOROUGHLY AFTER HANDLING

THIS PRODUCT IS NOT D.O.T. REGULATED;

MSDS PREPARED BY: QUALITY CONTROL DEPT.

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