## FAX: USA/CANADA I-800-325-5052

OUTSIDE THE USA/CANADA CALL COLLECT

## FAX: 314-771-5757

## MATERIAL SAFETY DATA SHEET

DATE: 07/14/95

CUST. #: I-079-74400 PRODUCT #: L5750 NAME: LAURYL SULFATE SODIUM CARBON DIOXIDE, DRY CHEMICAL POWDER OR APPROPRIATE FOAM. SPECIAL FIRE FIGHTING PROCEDURES WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES. UNUSUAL FIRE AND EXPLOSIONS HAZARDS EMITS TOXIC FUMES UNDER FIRE CONDITIONS. SECTION 6. ----- ACCIDENTAL RELEASE MEASURES------EVACUATE AREA. WEAR SELF-CONTAINED BREATHING APPARATUS, RUBBER BOOTS AND HEAVY RUBBER GLOVES. SWEEP UP, PLACE IN A BAG AND HOLD FOR WASTE DISPOSAL. AVOID RAISING DUST. VENTILATE AREA AND WASH SPILL SITE AFTER MATERIAL PICKUP IS COMPLETE. ----- HOLDING AND STORAGE------SECTION 7. **REFER TO SECTION 8.** SECTION 8. ----- EXPOSURE CONTROLS/PERSONAL PROTECTION ------WEAR APPROPRIATE NIOSH/MSHA-APPROVED RESPIRATOR, CHEMICAL-RESISTANT GLOVES, SAFETY GOGGLES, OTHER PROTECTIVE CLOTHING. USE ONLY IN A CHEMICAL FUME HOOD. SAFETY SHOWER AND EYE BATH. AVOID INHALATION. DO NOT GET IN EYES, ON SKIN, ON CLOTHING. AVOID PROLONGED OR REPEATED EXPOSURE. WASH THOROUGHLY AFTER HANDLING. IRRITANT. STRONG SENSITIZER. KEEP TIGHTLY CLOSED. STORE IN A COOL DRY PLACE. ----- PHYSICAL AND CHEMICAL PROPERTIES ------SECTION 9. APPEARANCE AND ODOR WHITE POWDER MELTING POINT: 204 C TO 207 C

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SECTION 10.

INCOMPATIBILITIES STRONG OXIDIZING AGENTS

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS TOXIC FUMES OF: CARBON MONOXIDE, CARBON DIOXIDE SULFUR OXIDES

SECTION 11 ------ TOXICOLOGICAL INFORMATION ------

ACUTE EFFECTS

HARMFUL IF INHALED OR SWALLOWED. MAY BE HARMFUL IF ABSORBED THROUGH THE SKIN. CAUSES SEVERE EYE IRRITATION. CAUSES SKIN IRRITATION. MATERIAL IS IRRITATING TO MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT. SYMPTOMS OF EXPOSURE MAY INCLUDE BURNING SENSATION, COUGHING, WHEEZING, LARYNGITIS, SHORTNESS OF BREATH, HEADACHE, NAUSEA AND VOMITING. MAY CAUSE ALLERGIC RESPIRATORY REACTION. THE SODIUM SALT OF DODECYL SULFATE HAS BEEN REPORTED TO CAUSE PULMONARY SENSITIZATION RESULTING IN HYPERACTIVE AIRWAY DYSFUNCTION AND PULMONARY ALLERGY ACCOMPANIED BY FATIGUE, MALAISE AND ACHING. SIGNIFICANT SYMPTOMS OF EXPOSURE CAN PERSIST FOR MORE THAN TWO YEARS AND CAN BE ACTIVATED BY A VARIETY OF NONSPECIFIC ENVIRONMENTAL STIMULI SUCH AS AUTOMOBILE EXHAUST, PERFUMES AND PASSIVE SMOKING. CHRONIC EFFECTS DAMAGE TO LUNGS.

TO THE BEST OF OUR KNOWLEDGE, THE CHEMICAL, PHYSICAL, AND TOXICOLOGICAL

PROPERTIES HAVE NOT BEEN THOROUGHLY INVESTIGATED.

RTECS NO: WT: 1050000

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