

DATE: 2 May 2005
MANUFACTURER'S NAME: Walter G Legge Co., Inc.
STREET ADDRESS: 444 Central Ave
Peekskill, NY 10566-2003
EMERGENCY TELEPHONE: CHEMTREC 800-424-9300
INFORMATION NUMBER: 914-737-5040
PRODUCT CLASS: ACRYLIC EMULSION, WATER BASED
TRADE NAME: ELIMSTAT SD GREY
DOT SHIPPING NAME: NOT REGULATED

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENTS	*% BY WT*	OEL	*LEL*	VAPOR PRESSURE mmHg-20C
TITANIUM DIOXIDE	* 30 % *	10mg/m3 ACGIH-TLV*	*	*
(AS NUISANCE DUST)*		* 15mg/m3 OSHA-PEL *	*	*

CAS # 13463-67-7

SECTION III - PHYSICAL DATA

BOILING POINT: 212 DEGREES F VAPOR DENSITY: LIGHTER THAN AIR
EVAPORATION RATE: SLOWER THAN ETHER % VOLATILE: 61-64 %
WEIGHT PER GALLON: 9.98 VOC RATE: LESS THAN .7
LBS/GAL SPECIFIC GRAVITY: 1.235

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY: NON-REGULATED FLASH POINT: UNDETECTED
LEL: SEE SECTION II EXTINGUISHING MEDIA: NONE REQUIRED
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE
SPECIAL FIRE FIGHTING PROCEDURES : Water may be used to cool down
unopened containers in vicinity. Fire fighters should wear OSHA
approved self-contained breathing apparatus and full protection
clothing.

SECTION V - HEALTH HAZARD DATA

HMS RATING: HEALTH - 1 FLAMMABILITY - 0 REACTIVITY - 0

THRESHOLD LIMIT VALUE: See Section II

EFFECTS OF OVEREXPOSURE: ACUTE: Irritation of eyes and skin may occur with overexposure. Continued breathing of vapors may irritate respiratory tract causing headache, nausea and dizziness.

CHRONIC: Unknown

EMERGENCY FIRST AID PROCEDURES:

INHALATION: Remove to fresh air. Restore respiration if necessary. Treat symptomatically.

EYE CONTACT: Flush immediately with copious quantities of water for 15 minutes minimum. Consult a physician.

DERMAL CONTACT: Wash affected areas with soap and water. Remove contaminated clothing. Consult physician if irritation persists.

INGESTION: Drink 1 or 2 glasses of water to dilute. DO NOT INDUCE VOMITING. If spontaneous vomiting occurs keep head at or below knee level to prevent aspiration into lungs. Consult physician or poison control center immediately.

PRIMARY ROUTES OF ENTRY: Inhalation and dermal contact.

SECTION VI - REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID:

INCOMPATIBILITY (Materials to avoid): Protect from freezing.

Any material that reacts with water.

HAZARDOUS DECOMPOSITION PRODUCTS: May produce hazardous fumes when heated.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION VII - SPILL AND LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Eliminate all ignition sources. Wear appropriate personal protection equipment and approved respirator. Contain spill with absorbent material and put into vapor tight containers. Prevent material from contacting any water sources or sewers leading to surface waters.

WASTE DISPOSAL: Dispose of in accordance with Federal, State, and local regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: In outdoor or open areas, use NIOSH/MSHA approved particulate type respirator to remove solid airborne particles of over spray during spray application. In restricted ventilation areas use NIOSH/MSHA approved particulate type respirator.

VENTILATION: In confined spaces mechanical ventilation is required to keep the air contaminant concentration below current applicable OSHA permissible exposure units.

PROTECTIVE GLOVES: Impervious type required for long or repeated exposure.

EYE PROTECTION: Use safety eye wear to protect against splash of liquids.

OTHER PROTECTIVE EQUIPMENT: Prevent prolonged skin contact with contaminated clothing.

HYGIENIC PRACTICES: Wash hands before eating, smoking or using washroom facilities.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in compliance with good housekeeping procedures. Protect from freezing, and extreme heat. Store at temperatures above 45°F

OTHER PRECAUTIONS: Ground containers when pouring liquids and powders to avoid static charge buildup. Do not handle until manufacturers material safety data sheets have been read and understood. Provide adequate ventilation or respiratory protection to remove decomposition products during welding or flame cutting coated surfaces. To the best of our knowledge, the information contained herein is accurate. However, Walter G LEGGE Co., Inc. assumes no liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we can not guarantee that these are the only hazards which exist.