CHM00035 CHM00039 CHM00036 CHM00043 CHM00037 CHM00069 CHM00038 CHM00070

CHM000713 CHMOOOTA CHMOOIAA CHM00073 CHM000 74

CHMODIAI CHM00123 CHM 00124

1545

REC'D APR 2 8 2000

MATERIAL SAFETY **DATA** SHEET

DISTRIBUTED BY:

TRANE/AMERICAN STANDARD 3600 Pammel Creek Road La Crosse, Wisconsin 54601

MANUFACTURED BY:

Quest Environmental Products, Inc. 6928 Sonny Dale Drive West Melbourne, Florida 32904

•			Product Rating:	HMIS Rating
Chemtrec			.1/1	Severe 4 Serious 3 Moderate 2 Slight 1 Minimal 0
			ealth 2	
			ammability 1	
Supercedes 02/10/98		Reactivity 0 Protection 2		
		110000012		
	SECTION I - HAZ	ARDOUS	INGREDIENTS	
	,		EXPO	SURE LIMITS
HAZARDOUS INGREDIENTS	CAS NUMBER	%	PEL-OSHA	TLV-ACCIW
Didecyl dimethyl ammonium chloride n-Alkyl (C ₁₄ 50%, C ₁₂ 40%, C ₁₆ 10%)	7173-51-5	12	NA	NA
dimethyl benzyl ammonium chloride Inert Ingredients	8001-54-5	8 80	NA	NA
<u> </u>	II - PHYSICAL & C	HEMICA	L CHARACTERISTIC	<u> </u>
Physical StateSolid	•		ity I	pH 7
		sity Boiling Point NA		
		vaporation Rate NA Freezing Point 32F		
Percent VolatileZero			1	
SEC	TION III - FIRE & E	XPLOSIO	N HAZARD DATA	
Flash Point	NA		Unusual Fire & Explosion Hazards None	
Extinguishing Media	Water	Flammable Limits LEL = NA UEL = NA		
Special Fire Fighting Procedures	None Product will support combus			stion
	SECTION IV - R	EACTIVI	TY DATA	
is the products stable?	Yes			
Conditions to avoid for stability				
ncompatibility (Materials to avoid)	NA			
Tazardous decomposition products		cide & Car	bon Monoxide may be i	released under fire conditions.
Will hazardous polymerization occur?				
Conditions to avoid for polymerization	NA			

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE

EMERGENCY & FIRST AID PROCEDURES

Inhalation: NA

Eyes Flush with plenty of water for at least 15 minutes. Seek medical attention.

Skin Wash with plenty of soap and water.

Ingestion . Drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, large quantities

of water. Avoid alcohol. Get medical attention.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

SECTION VI - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Contain spill. Collect for reuse or disposal. Do not contaminate water, food or feed.

WASTE DISPOSAL METHOD: Do not reuse containers. Rinse thoroughly then wrap in several layers of newspaper before discarding in trash. Open dumping is prohibited. Dispose of pesticide waste according to Federal, State and local regulations.

SECTION VII - SPECIAL PROTECTION INFORMATION

SECTION VIII - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING & STORING: Keep in a cool, dry area. Keep under locked storage sufficient to make it inaccessible to children and persons unfamiliar with its proper use.

This is a cationic material, its activity is reduced by soaps or anionics.

PRECAUTIONARY STATEMENTS: DANGER - CORROSIVE to eyes and skin. Read Health Hazard Data.

OTHER PRECAUTIONS: Wash hands after handling. Read and follow all label and safety directions.

KEEP OUT OF REACH OF CHILDREN

DANGER

DISCLAIMER OF EXPRESS AND IMPLIED WARRANTIES

The information in this document is believed to be correct as of the date issued. HOWEVER, NO WARRANTY OF MERCHANTABILITY, FITNESS FOR USE, OR ANY OTHER WARRANTY IS EXPRESSED OR IS TO BE IMPLIED REGARDING THE ACCURACY OR THE SAFETY OF THIS PRODUCT, OR THE HAZARDS RELATED TO ITS USE. This information and the product are furnished on the condition that the person receiving them shall make his, or her, own determination as to the suitability of the product for his, or her, particular purpose and on the condition that he or she assume the risk of his, or her, use thereof.