



MATERIAL SAFETY DATA SHEET

SECTION 1 - MANUFACTURER OR SUPPLIER DATA

MSDS NUMBER

7020

MANUFACTURER'S NAME & MAILING ADDRESS Aqua Systems, Inc. P.O. BOX 397 Arroyo Grande, CA 93421 EMERGENCY TELEPHONE NO. (24 HOUR SERVICE) 800-535-5053	PREPARED BY Dana A. Nafziger TITLE Safety Supervisor	SIGNATURE DATE 5/24/2001 PRODUCT INFORMATION TELEPHONE NO. (8-5 PST) 805-489-9250
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SECTION 2 - IDENTITY OF MATERIAL

PRODUCT NAME RUB OUT		
PRODUCT DESCRIPTION Laundry and Carpet Spotter	FORMULA Proprietary	CHEMICAL FAMILY
REGULATED IDENTIFICATION	DOT PROPER SHIPPING NAME	
	SHIPPING ID NUMBER	HAZARD CLASS

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT 7300F	SPECIFIC GRAVITY 1.04	PHYSICAL FORM Liquid	COLOR Blue
VAPOR PRESSURE (Air = 1) >1	MELTING POINT NA	SOLUBILITY IN WATER Complete	SCENT
VAPOR DENSITY (AIR = 1) 71	EVAPORATION RATE (Water = 1) 1	pH 2500 ppm SOLUTION	pH CONCENTRATE 7
OTHER			

SECTION 4 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS (CHEMICAL NAME: COMMON NAME)	OSHA PEL	ACGIH TLV	CAS Number	PERCENT
Potassium Chloride			7447-40-7	<1

NFPA RATING:
Health : Minimal; Fire : Insignificant; Reactivity : Minimal

HMIS RATING:

CARCINOGENICITY:
NA

(CONTINUED ON REVERSE SIDE)

SECTION 5 - SAFE USAGE DATA

PROTECTIVE EQUIPMENT TYPES	EYES Goggles or Face Shield.	
	RESPIRATORY If mist, Respirator w/Organic vapor Cartridge.	GLOVES Gloves
	OTHER Apron, Safety Shoes and Full Length Clothing.	
VENTILATION	GENERAL MECHANICAL Local Mechanical exhaust ventilation.	
	LOCAL EXHAUST Local Mechanical exhaust ventilation.	
PRECAUTIONS	HANDLING & STORAGE Store in cool, dry, well ventilated areas. Keep containers tightly closed when not in use. Do not apply	
	pressure to empty containers. Wash thoroughly after handling.	

SECTION 6 - HEALTH HAZARD DATA

EFFECTS OF EXPOSURE	INHALATION May cause irritation. Excessive exposure may result in severe injury to respiratory tract and lungs.		
	INGESTION Can cause irritation and burn to mouth, throat, and digestive tract. Large quantities may result in death.		
	SKIN May cause burn to skin. Extended exposure will burn and destroy surrounding tissue.		
	EYES Corrosive to eyes. Will cause severe injury, and will cause serious injury if not promptly treated.		
ROUTES OF ENTRY	<input checked="" type="checkbox"/> INGESTION	<input checked="" type="checkbox"/> SKIN	<input checked="" type="checkbox"/> SKIN ABSORPTION <input checked="" type="checkbox"/> EYES <input checked="" type="checkbox"/> INHALATION
			TARGET ORGANS Lungs, Skin, Eyes

SECTION 7 - PHYSICAL HAZARD DATA

FLAMMABILITY	LEL = NA UEL = NA	FLASH POINT NA	METHOD USED
	<input checked="" type="checkbox"/> STABLE	CONDITIONS TO AVOID Excessive heat or contamination	
STABILITY	<input type="checkbox"/> UNSTABLE	HAZARDOUS DECOMPOSITION PRODUCTS	
	HAZARDOUS POLYMERIZATION	<input type="checkbox"/> MAY OCCUR <input checked="" type="checkbox"/> WILL NOT OCCUR	CONDITIONS TO AVOID
INCOMPATIBILITY	MATERIALS TO AVOID		

SECTION 8 - EMERGENCY RESPONSE DATA

FIRE	EXTINGUISHING MEDIA NA
	SPECIAL PROCEDURES NA
	UNUSUAL HAZARDS NA
FIRST AID MEASURES	INGESTION: Do not induce vomiting. Drink large quantities of water and get immediate medical attention.
	SKIN: Flush with water for 15 minutes. Remove contaminated clothing. If irritation occurs seek medical attn.
	EYES: Flush with water for 15 minutes. Seek immediate medical attention.
SPILLS	STEPS TO BE TAKEN Keep out of sewers, storm drains and surface water.
RO =	

THE DATA IN THIS MATERIAL SAFETY DATA SHEET RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED AND DOES NOT RELATE TO ITS USE IN COMBINATION WITH ANY OTHER MATERIAL OR PROCESS. THE DATA CONTAINED IS BELIEVED TO BE ACCURATE. HOWEVER, SINCE USE CONDITIONS VARY AND ARE OUTSIDE OUR CONTROL, AQUA SYSTEMS, INC. MAKES NO WARRANTIES, EXPRESS OR IMPLIED AND ASSUMES NO LIABILITY FOR FAILURE TO FOLLOW PRODUCT USE DIRECTION AND SAFETY PRECAUTIONS.