



# MATERIAL SAFETY DATA SHEET

## SECTION 1 - MANUFACTURER OR SUPPLIER DATA

MSDS NUMBER

MANUFACTURER'S NAME & MAILING ADDRESS <b>Aqua Systems, Inc.</b> P.O. BOX 397 Arroyo Grande, CA 93421 EMERGENCY TELEPHONE NO. (24 HOUR SERVICE) <b>800-535-5053</b>	PREPARED BY <b>Dana A. Nafziger</b>	SIGNATURE  TITLE <b>Safety Supervisor</b>	DATE <b>04/15/01</b>
PRODUCT INFORMATION TELEPHONE NO. (8-5 PST) <b>805-489-9250</b>			

## SECTION 2 - IDENTITY OF MATERIAL

PRODUCT NAME <b>DIRT BUSTER</b>		
PRODUCT DESCRIPTION <b>ALL PURPOSE CLEANER</b>	FORMULA <b>Proprietary</b>	CHEMICAL FAMILY <b>NA</b>
REGULATED IDENTIFICATION	DOT PROPER SHIPPING NAME <b>NA</b>	
	SHIPPING ID NUMBER <b>NA</b>	HAZARD CLASS <b>NA</b>

## SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT <b>212F</b>	SPECIFIC GRAVITY <b>1.24</b>	PHYSICAL FORM <b>Liquid</b>	COLOR <b>Red</b>
VAPOR PRESSURE (mm Hg) <b>N/E</b>	MELTING POINT <b>NA</b>	SOLUBILITY IN WATER <b>Complete</b>	SCENT <b>Citrus</b>
VAPOR DENSITY (AIR = 1) <b>N/E</b>	EVAPORATION RATE (BUTYL ACETATE = 1) <b>NA</b>	pH 2500 ppm SOLUTION	pH CONCENTRATE <b>7.5</b>
OTHER			

## SECTION 4 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS (CHEMICAL NAME: COMMON NAME)	OSHA PEL	ACGIH TLV	CAS NUMBER	PERCENT

NFPA RATING:  
**HEALTH: SLIGHT FIRE: INSIGNIFICANT REACTIVITY: INSIGNIFICANT**

HMIS RATING:  
**NA**

CARCINOGENICITY:  
**NONE**


(CONTINUED ON REVERSE SIDE)

## SECTION 5 - SAFE USAGE DATA

<b>PROTECTIVE EQUIPMENT TYPES</b>	<b>EYES</b> Goggles or Face Shield.	
	<b>RESPIRATORY</b> Not normally required with good ventilation.	<b>GLOVES</b> Gloves when working with large quantity.
	<b>OTHER</b> Apron, gloves, goggles, protective shoes for spills.	
<b>VENTILATION</b>	<b>GENERAL MECHANICAL</b> General Room Ventilation	
	<b>LOCAL EXHAUST</b> Use local mechanical ventilation or open window, doors and/or vents.	
<b>PRECAUTIONS</b>	<b>HANDLING &amp; STORAGE</b> Store in cool, dry, well ventilated areas. Keep containers tightly closed when not in use.	
	Wash thoroughly after handling.	

## SECTION 6 - HEALTH HAZARD DATA

<b>EFFECTS OF EXPOSURE</b>	<b>INHALATION</b> May cause irritation. Prolonged exposure may cause severe damage to the respiratory tract and lungs.	
	<b>INGESTION</b> Can cause irritation and burn to mouth, throat, and digestive tract.	
	<b>SKIN &amp; EYES</b> Can burn eyes. If left untreated will cause severe damage to cornea. Do not leave on skin for prolonged period	
	<b>ACUTE &amp; CHRONIC</b> Eye, skin, digestive tract, or respiratory tract damage may result.	
<b>ROUTES OF ENTRY</b>	<input checked="" type="checkbox"/> INGESTION <input type="checkbox"/> SKIN <input checked="" type="checkbox"/> SKIN ABSORPTION <input checked="" type="checkbox"/> EYES <input checked="" type="checkbox"/> INHALATION	<b>TARGET ORGANS</b> EYES, SKIN AND LUNGS

## SECTION 7 - PHYSICAL HAZARD DATA

<b>FLAMMABILITY</b>	LEL = NA	FLASH POINT	METHOD USED
	UEL = NA	NONE	NA
<b>STABILITY</b>	<input checked="" type="checkbox"/> STABLE	<b>CONDITIONS TO AVOID</b> Excessive heat or cold.	
	<input type="checkbox"/> UNSTABLE	<b>HAZARDOUS DECOMPOSITION PRODUCTS</b> NONE	
<b>HAZARDOUS POLYMERIZATION</b>	<input type="checkbox"/> MAY OCCUR	<b>CONDITIONS TO AVOID</b>	
	<input checked="" type="checkbox"/> WILL NOT OCCUR	NA	
<b>INCOMPATIBILITY</b>	<b>MATERIALS TO AVOID</b> Do not mix with anything but water.		

## SECTION 8 - EMERGENCY RESPONSE DATA

<b>FIRE</b>	<b>EXTINGUISHING MEDIA</b> Use fire extinguishing agents suitable for source of fire.
	<b>SPECIAL PROCEDURES</b> Not combustible. Self contained breathing apparatus and full protective clothing.
	<b>UNUSUAL HAZARDS</b>
<b>FIRST AID MEASURES</b>	<b>INGESTION:</b> Do not induce vomiting. Drink large quantities of water and get immediate medical attention.
	<b>SKIN:</b> Flush with water for 15 minutes. Remove contaminated clothing. If irritation persists, consult a physician.
	<b>EYES:</b> Flush with water immediately for 15 minutes. Seek medical attention immediately.
<b>SPILLS</b>	<b>STEPS TO BE TAKEN</b> Alkaline resistant clothing, eye and skin protection. Keep out of sewers, storm drains and surface water.
	Flush with water and containerize for disposal.
<b>RO =</b>	NA

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