

MATERIAL SAFETY DATA SHEET

000401

"AQUA-BLUE" WET AGENT

SECTION I

Manufacturer's Name WALTER KIDDE FIRE SYSTEMS OPERATIONS, DIV. OF KIDDE, INC.		Emergency Phone Number (919) 556-6811
Address WALTER KIDDE DRIVE, P.O. BOX 1147, WAKE FOREST, NORTH CAROLINA, 27587, USA		
Chemical Name & Synonyms POTASSIUM ACETATE AQUEOUS		Trade Name "AQUA-BLUE" WET AGENT
Chemical Family ORGANIC SALTS	Formula $C_2H_3KO_2$ or CH_3COOK	

SECTION II HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES	%	TLV	ALLOYS & METALLIC COATINGS	%	TLV
Pigments FD&C BLUE #1	> .01		Base Material		
Catalyst			Alloys		
Vehicle			Metallic Coating		
Solvent			Filler		
Additives			Other		
Others					
Hazardous Mixture of Other Liquids, Solids, or Gases					
POTASSIUM ACETATE AQUEOUS SOLUTION IS NOT A HAZARDOUS MATERIAL UNDER					
CURRENT DEPARTMENT OF LABOR REGULATIONS.					

SECTION III PHYSICAL DATA

Boiling Point (°F)	N/A	Specific Gravity (H ₂ O=1)	1.20
Vapor Pressure (mm HG)	UNKNOWN	% Volatile by Volume	N/A
Vapor Density (AIR=1)	N/A	Evaporation Data	N/A
Solubility in Water	APPRECIABLE	pH	8.5-9.2
Appearance and Odor CLEAR BLUE LIQUID, SLIGHTLY ACETIC ODOR			

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point	N/A	Flammable Limit	N/A
Extinguishing Media N/A			
Special Fire Fighting, Procedures NONE REQUIRED			
Unusual Fire and Explosion Hazards NONE			

SECTION V HEALTH HAZARD DATA

Threshold Limit Value/Effects of Overexposure

NONE ESTABLISHED

Emergency and First Aid Procedures: EYES: FLUSH WITH PLENTY OF WATER.

CONTINUE FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION. SKIN: MAY CAUSE MILD IRRITATION. WASH WITH SOAP AND LARGE AMOUNTS OF WATER.

SECTION VI REACTIVITY DATA

Stability:	Stable	X	Conditions to Avoid
	Unstable		

Incompatibility (materials to avoid) N/A

Hazardous Decomposition Products N/A

Hazardous Polymerization:	May Occur		Conditions to Avoid
	Will Not Occur	X	

SECTION VII SPILL OR LEAK PROCEDURES

Steps to be Taken in Case of Spill or Release: LARGE SPILLS: CONTAIN WITH EARTH OR SAND, ETC. RECOVER SPILLED MATERIAL FOR DISPOSAL. SMALL SPILLS: MOP UP AND FLUSH RESIDUE WITH LARGE AMOUNTS OF WATER.

Waste Disposal Method: DILUTE AND FLUSH TO SEWER IF PERMITTED BY APPLICABLE REGULATIONS. LARGE SPILL WASTE MAY HAVE TO BE DISPOSED OF BY AN APPROVED DISPOSAL CONTRACTOR.

SECTION VIII SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type)

Ventilation	Local Exhaust	Special
	Mechanical	Other NATURAL VENTILATION ADEQUATE.

Protective Gloves RUBBER OR PLASTIC Eye Protection CHEMICAL SAFETY GOGGLES

Other Protective Equipment PLASTIC APRON, SLEEVES

SECTION IX SPECIAL PRECAUTIONS

Precautions to be Taken in Handling/Storing/Shipping/Disposal:

STORE AGENT ONLY IN CONTAINERS SUPPLIED BY MANUFACTURER. KEEP CONTAINERS CLOSED UNTIL USE. DISPOSE OF EMPTY SHIPPING CONTAINER IN SUCH A MANNER SO THAT IT CANNOT BE REFILLED OR REUSED.

DO NOT STORE CONTAINERS AT TEMPERATURES BELOW -40°F (-40°C)