

THE ALFIERI - McBEE CORPORATION
 THE MANUFACTURERS OF QUALITY ARCHITECTURAL & INDUSTRIAL COATINGS
 707 Shepherd Suite 103 Garland Texas 75042
 Phone: 972-494-4800 Fax: 972-494-4812

MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT NAME AND COMPANY IDENTIFICATION

PRODUCT NAME: WEATHER MASTER HYBRID
 COLOR ENHANCING SEALER
 MANUFACTURER: THE ALFIERI - McBEE CORPORATION
 707 SHEPHERD LANE, SUITE 103
 GARLAND, TEXAS 75042
 REGULAR TELEPHONE NUMBER: (972) 494-4800
 EMERGENCY TELEPHONE NUMBER (972) 414-3317
 DATE PREPARED: 11-23-05

SECTION 2. INGREDIENTS

A. INGREDIENT HAZARD DATA	APPROX WT. %	CAS NUMBER
Acrylic Copolymer	15 - 18	Not Established
Proprietary		67 - 69
Water		Non-hazardous
7732-18-5		
Aqua Ammonia	1 - 2	OSHA (PEL): TWA=50ppm
1336-21-6		
Propylene Glycol		
n-Butyl Ether	9 - 11	Risk: R-36/38
131-66-8		
Propylene Glycol		
Methyl Ether	4 - 5	Risk: R10
107-98-2		
Additives	<1	
various		-----

B. NPCA: HAZARDOUS MATERIAL IDENTIFICATION SYSTEM
 HEALTH: 1

FLAMMABILITY: 1
 REACTIVITY: 0
 CAUTION: COMBUSTIBLE LIQUID AND VAPOR. MAY IRRITATE EYES, SKIN OR
 RESPIRATORY TRACT.
 ASPIRATION HAZARD: IF SWALLOWED - CAN ENTER LUNGS AND CAUSE DAMAGE. Keep
 away from heat,
 sparks and flames. Keep container closed. Use with adequate ventilation.
 C. The precise composition of this mixture is proprietary information. A

more complete disclosure package is available and will be provided to a physician or nurse in the event of a medical emergency.

SECTION 3. PHYSICAL DATA

APPEARANCE AND ODOR:	Non viscous liquid with mild odor.
APPROXIMATE FREEZING POINT:	< 0 C (< 32 F)
APPROXIMATE BOILING RANGE:	Aqueous system, not determined
APPROXIMATE VAPOR PRESSURE:	Aqueous system, not determined
SOLUBILITY IN WATER:	Dilutable in all proportions
SPECIFIC GRAVITY:	1.04
pH:	8 - 10
% VOLATILES	83-86
VAPOR DENSITY (Air = 1)	< 1
EVAPORATION RATE (Butyl acetate=1)	< 1

SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT, AUTOIGNITION SYSTEM, UPPER AND LOWER EXPLOSIVE LIMITS (%);
 141 degrees F. Aqueous system, combustible, Flash Point over
 EXTINGUISHING MEDIA. Use water fog, carbon dioxide, dry chemical or
 all purpose foam.
 SPECIAL FIRE FIGHTING PROCEDURES. Wear self-contained breathing apparatus
 and protective clothing to prevent contact with Skin and eyes. Use water spray to keep
 fire-exposed containers cool. Clear fire area of unprotected personnel and isolate.
 UNUSUAL FIRE AND EXPLOSION HAZARDS:
 Product does not burn until temperature reaches above 144 degrees F but it may spatter
 If the temperature exceeds the boiling point of water. Containers exposed to intense heat
 should be cooled with water to prevent vapor pressure which could result in container rupture
 Container areas exposed to direct flame contact should be cooled with large quantities of
 water as needed to prevent weakening of container structure. Dried solids can burn giving
 off oxides of carbon and nitrogen

SECTION 5- REACTIVITY DATA

STABILITY:	Stable
INCOMPATIBILITY:	Avoid heat, sparks, flame and contact with strong acids and Oxidizing agents. Prevent vapor accumulation.

HAZARDOUS DECOMPOSITION PRODUCTS: Burning can produce carbon monoxide; oxides of nitrogen,

And unidentified organic components
HAZARDOUS POLYMERIZATION: Will not occur

SECTION 6 – HEALTH HAZARD DATA

A. EXPOSURE LIMITS:

Limit (PEL) and Threshold Limit Value

OSHA Permissible Exposure
(ACGIH): Not Established

B. EFFECTS OF ACUTE OVEREXPOSURE:

adverse reactions from available information. INGESTION: No evidence of

vapors in a poorly ventilated area may be irritating INHALATION: Inhalation of

to the eyes, mucous membranes and respiratory tract and may

produce symptoms of headaches, nausea and difficulty in breathing

harmful if absorbed through the skin. SKIN CONTACT: May be

cause irritation and temporary disturbance of vision. EYE CONTACT: Vapor may

Liquid may produce irritation experienced as redness and swelling

Of the conjunctiva with chemical burns to the cornea.

C. EMERGENCY AND FIRST AID PROCEDURES:

medical help. INGESTION: Seek immediate

exposure to fresh air and provide oxygen if breathing INHALATION: Remove from

if difficult. Seek immediate medical help.

eyes with water for at least 15 minutes while EYE AND SKIN CONTACT: Immediately flush

holding eyelid open. Seek medical help. Wash skin with soap and

water. Remove and wash contaminated clothing before reuse.

SECTION 7. PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE OF SPILL.

Restrict area to only those personnel needed. Wear appropriate respirator and protective clothing. Eliminate all

ignition sources. Handling equipment must be grounded to prevent sparking. Water fog may be useful in suppressing vapor. Shut off source of leak only if safe to do so. Dike and contain spill with sand, clay or other suitable absorbent. Take up absorbed material and place in non-leaking containers for proper disposal.

WASTE DISPOSAL METHODS:
Incinerate. Observe all federal, state and local laws.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:
Keep away from heat, sparks and flame. Since empty container retains product residue.
Follow warnings even after container is empty.

SECTION 8. CONTROL MEASURES

RESPIRATORY PROTECTION:
Avoid prolonged breathing of vapors. Use a NIOSH approved respirator to prevent overexposure. In accordance with 29 CFR 1910.134 use either an atmosphere supplying respirator or an air purifying respirator for organic vapors

VENTILATION:
Use explosion proof ventilation as required to control vapor concentrations.

EYE AND SKIN PROTECTION:
Safety goggles, impermeable gloves and protective clothing should be worn. An impermeable apron or smock should be worn to minimize skin contact.

OTHER CONTROL MEASURES:
A safety shower, an eye bath and washing facilities should be available. Wash thoroughly after handling.
Keep container closed when not in use.

SECTION 9. SPECIAL STORAGE AND HANDLING PRECAUTIONS

Keep liquid and vapor away from heat, sparks and flame. Avoid breathing vapors in top shipping containers. Keep containers closed. Use with adequate ventilation. Avoid contact with skin and clothing. Wash thoroughly after handling. Ground and bond transfer equipment and containers. For industrial use only. Avoid contact with strong acids.

SECTION 10. REGULATORY INFORMATION

TRANSPORTATION: Department of Transportation Classification. Not Classified

U. S. FEDERAL AND STATE REGULATIONS:
The hazardous nature of this material has not been classified. But it contains these components subject to reporting requirements or specifically listed by various states.

Component	Federal Reg.	CAS Number	State	Approx. %
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Weathermaster MSDS.txt
1336-21-6
Aq. Ammonia SARA Sec. 313 and CA. FL. IL. MA. ME. 1 - 2
MN. NJ. PA. RI.
40 CFR Part 372