# **MATERIAL SAFETY DATA SHEET**

PRODUCT NAME: MARSHALL ARMY GREEN PHOTO OIL DATE:01-01-13

**PRODUCT CODE(S):** MS2AG, MS4AG

SECTION I PRODUCT IDENTIFICATION

MANUFACTURER: OMEGABRANDESS DISTRIBUTION

626 HANOVER PIKE, SUITE 102

HAMPSTEAD, MD 21074

INFORMATION AND EMERGENCY PHONE DURING BUSINESS HOURS 410-374-3250

FOR EMERGENCY ASSISTANCE INVOLVING A SPILL, LEAK, OR FIRE WITH THIS PRODUCT CALL CHEMTREC 800-424-9300.

PHYSICAL DATA: COLOR IN OIL

SYNONYMS: NONE

### SECTION II HAZARDOUS INGREDIENTS

OSHA PEL VAPOR PRSR **COMPONENTS** CAS# **ACHIG TLV** WGT % Ethyl Alcohol 1000 ppm 64-17-5 1000 40 mm <1% Alumina Trihydrate 14762-49-3 5 ppm 10 ppm <52% Chlorinated Copper Phthalo Cyanine

1328-53-6 not listed not listed <5%

#### SECTION III PHYSICAL / CHEMICAL CHARACTERISTICS

**BOILING POINT:** N/A

**COLOR:** 

**SOLUBILITY IN WATER:** < 1% **EVAPORATION RATE:** <1

**STABILITY:** PRODUCT IS STABLE UNDER NORMAL CONDITIONS

### SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 148°F SETA

FLAMMABLE LIMITS: OSHA III A

**EXTINGUISHING MEDIA:** FOAM, CO<sub>2</sub>, DRY CHEMICAL.

**SPECIAL FIRE FIGHTING INSTRUCTIONS:** AVOID USE OF WATER. IMPLEMENT IF ONLY ALTERNATIVE. \*WEAR SELF-CONTAINED BREATHING APPARATUS PRESSURE-DEMAND (MSHA/NIOSH APPROVED OR EQUIVALENT) AND FULL PROTECTIVE GEAR.\*

UNUSUAL FIRE & EXPLOSION HAZARDS: USE WATER TO KEEP FIRE-EXPOSED CONTAINERS COOL. RAGS AND WASTE PAPER CONTAINING THIS MATERIAL MAY HEAT AND BURN SPONTANEOUSLY. STORE WIPING MATERIAL IN METAL CANS WITH TIGHT LIDS. SOAK WITH WATER.

## SECTION V REACTIVITY DATA

**CONDITIONS TO AVOID:** OXIDIZING MATERIALS; VIOLENT REACTIONS TO CL<sub>2</sub>, CHLORINATED RUBBER.

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### MARSHALL ARMY GREEN PHOTO OIL COLOR

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- **HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** THERMAL DECOMPOSITION MAY YIELD CARBON DIOXIDE, CARBON MONOXIDE AMMONIA, HALOGENS, AND CARBONYL HALIDE.
- **HAZARDOUS POLYMERIZATION:** WILL NOT OCCUR. SPONTANEOUS COMBUSTION MAY OCCUR.

### SECTION VI HEALTH HAZARD DATA

- CHRONIC EFFECTS OF OVEREXPOSURE/CARCINOGENICITY: NOT LISTED AS A CARCINOGEN BY NTP, IARC AND IS NOT REGULATED BY OSHA.
- **EMERGENCY AND FIRST AID PROCEDURES:** 
  - **EYES:** FLUSH EYES WITH CLEAN WATER FOR AT LEAST 15 MINUTES LIFTING EYELIDS. IF IRRITATION PERSISTS CONSULT A PHYSICIAN IMMEDIATELY.
  - **SKIN:** MAY BE REMOVED FROM SKIN WITH WATERLESS HAND CLEANER FOLLOWED BY WASHING AFFECTED AREA WITH SOAP AND WATER. IF ANY IRRITATION DEVELOPS, CONSULT A PHYSICIAN.
  - **INHALATION:** REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, CONSULT A PHYSICIAN.
  - **IF SWALLOWED:** KEEP PERSON WARM AND QUIET; GET IMMEDIATE MEDICAL ATTENTION.

### SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

- IF SPILLED OR RELEASED: SMALL SPILLS SHOULD BE PICKED UP WITH ABSORBENT MATERIAL AND TRANSFERRED INTO CLOSED METAL CONTAINERS AND SOAKED WITH WATER. LARGE SPILLS CAN BE SCOOPED UP AND PUT INTO METAL CONTAINERS AND SALVAGED.
- WASTE DISPOSAL METHOD: CAREFULLY INCINERATE OR USE SECURE LANDFILLS OR SPECIAL WASTE LANDFILL. COMPLY WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.
- **STORAGE AND HANDLING:** AVOID ACCUMULATION OF CONTAMINATED RAGS OR WIPING MATERIALS BY IMMEDIATE IMMERSION IN WATER.

### SECTION VIII CONTROL MEASURES

**RESPIRATORY PROTECTION: NOT NORMALLY NEEDED.** 

**VENTILATION: RECOMMENDED** 

**EYES: WEAR CHEMICAL SAFETY GOGGLES** 

**PROTECTIVE GLOVES:** NEOPRENE RUBBER GLOVES. PREVENT REPEATED OR PROLONGED SKIN CONTACT.

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