MATERIAL SAFETY DATA SHEET
EMULSO CORPORATION
M & M SPOTTER (A-1 PRODUCTS, INC.)

SECTION 1 - IDENTIFICATION
COMPANY NAME: EMULSO CORPORATION.
2750 KENMORE AVENUE
TONAWANDA, NY 14150
PHONE NUMBER: (716) 854-2889; 7:30 A.M. - 4 P.M. EST M-F
EMERGENCY PHONE NUMBERS: (716) 854-2889 7:30 A.M. - 4 P.M. M-F
(716) 228-4623 7:30 A.M. - 4 P.M. M-F
INFORTRAC – 1-(800)-535-5053 - 24 HOURS EVERYDAY
EFFECTIVE DATE: 01/01/2013   REVISED DATE: 01/01/2013
DATE PRINTED: 04/18/2013
PREPARED BY: JAMES MINNECI
PRODUCT CODE: LLMMSPOT
TRADE NAME: M & M SPOTTER
CHEMICAL NAME: PROPRIETARY MIXTURE
CHEMICAL FAMILY: NEUTRAL NIONIC DETERGENT
GENERAL USE: SPOT AND STAIN REMOVER

SECTION 2 - INGREDIENT INFORMATION
OSHA HAZARDOUS COMPONENTS   CAS #       OSHA PEL    TLV    HAZ %
(29CFR1910.1200)                                                                       (Units)
ETHANOL                                         00064-17-5      NE             NE    >3.0%

SIGNIFICANT NON-HAZARDOUS INGREDIENTS
CAS REGISTRY NO
WATER     07732-18-5
TRIETHANOLAMINE   00102-71-6
NONYLPHENOL POLYETHOXYLATE  09016-45-9

SECTION 3 - HEALTH HAZARD DATA
H.M.I.S. HAZARD RATINGS SCALE
0 - NONE  1 - SLIGHT  2 - MODERATE  3 - SERIOUS  4 - SEVERE
HEALTH – BLUE:                  1             FLAMMABILITY – RED:         0
REACTIVITY – YELLOW:   0 PERSONAL PROTECTION:    A
EMERGENCY OVERVIEW
APPEARANCE/ODOR:  GREEN LIQUID WITH MILD PLEASANT ODOR
OVER EXPOSURE EFFECTS:  MAY CAUSE EYE IRRITATION.
PROLONGED SKIN CONTACT MAY CAUSE SEVERE IRRITATION;
MAY IRRITATE RESPIRATORY TRACT.
THRESHOLD LIMIT VALUE:  NOT ESTABLISHED

SECTION 4 - FIRST AID MEASURES
IN CASE OF EYE CONTACT:  Flush immediately with plenty of water for at
least 20 minutes, holding eye lids apart to insure flushing of the entire eye
surface.  IN CASE OF SKIN CONTACT: Immediately wash skin with soap
and plenty of water.  A soothing ointment can be applied to irritated skin.  If
irritation persists seek medical attention.
IF INHALED:  Remove to fresh air.  If irritation persists, get medical
attention.
IF INGESTED:  INDUCE VOMITING IMMEDIATELY by giving two
glasses of water and sticking finger down throat.  NEVER give anything by
mouth to an unconscious person.  Get medical attention.

SECTION 5 - FIREFIGHTING MEASURES
FLASH POINT:           NOT FLAMMABLE
LOWER FLAME LIMIT:     NOT FLAMMABLE
HIGHER FLAME LIMIT:    NOT FLAMMABLE
EXTINGUISH MEDIA: FOAM; DRY CHEMICAL; CO2; BC -
ABC EXTINGUISHER MAY BE USED IN STORAGE AREA.
SPECIAL PROCEDURES:  WATER MAY BE USED IN COOL CLOSED
CONTAINERS TO PREVENT PRESSURE BUILD UP.
UNUSUAL FIRE HAZARD:  NONE KNOWN

SECTION 7 - HANDLING AND STORAGE
HANDLING AND STORAGE: STORE IN A COOL DRY AREA WITH
ADEQUATE VENTILATION. KEEP FROM FREEZING. DO NOT GET IN
EYES. AVOID PROLONGED CONTACT WITH SKIN.

SECTION 8 - PERSONAL PROTECTION
RESPIRATORY PROTECTION:   NOT NECESSARY
VENTILATION: USE WITH ADEQUATE VENTILATION
PROTECTIVE GLOVES:       NOT NECESSARY
EYE PROTECTION:           GOGGLES
OTHER PROTECTIVE EQUIP:  NOT NECESSARY.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES
BOILING Point (F):    >230° F.        FREEZING Point (F)    <32° F
VOLATILITY/VOL (%):       NE            MELTING POINT:      N/A
EVAPORATION RATE:                  IS SLOWER THAN ETHER
VAPOR DENSITY:                           IS HEAVIER THAN AIR
SOLUBILITY IN H2O:              COMPLETE
SPECIFIC GRAVITY (H2O=1):  0.98
PH:  1% SOLUTION = 8.5

SECTION 10 - STABILITY AND REACTIVITY
CHEMICAL STABILITY:   STABLE
CONDITIONS TO AVOID:    NONE KNOWN
INCOMPATIBLE MATERIALS:   NONE KNOWN
DECOMPOSITION PRODUCTS:  OXIDES OF CARBON
HAZARDOUS POLYMERIZATION WILL NOT OCCUR

SECTION 11 - TRANSPORT/PACKAGING INFORMATION
HAZARD CLASS:    NOT D.O.T. REGULATED
DOT SHIPPING NAME: COMPOUND CLEANING, LIQUID
UN NUMBER:    N/A
PACKAGING SIZE:  15 GAL DRUMS; 5 GAL PAILS; 4X1 GAL CASES

FOOTNOTES: FOR HELP IN A CHEMICAL TRANSPORTATION
EMERGENCY, CALL INFOTRAC: 1-800-535-5053

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