ITEM: 2DBX6 - Disinfectant Spray Bouquet
ORDER: 0121556725
LP NUMBER: U855293092
MATERIAL SAFETY DATA SHEET (MSDS)

This MSDS should be attached or kept with the respective product with which it is associated.

AMOUNTS OF MATERIAL IN INHALATION PROTECTIVE EQUIPMENT SHOUL

ADMINISTER ARTIFICIAL RESPIRATION.

SECTION 1: COMPANY IDENTIFICATION

MANUFACTURER: W.M. Grainger, Inc.
ADDRESS: 100 Grainger Parkway
         Lake Forest, IL 60045
PHONE NUMBER: 1-800-228-5635
TELEPHONE NUMBER FOR INFORMATION: 1-847-535-5400

SECTION 2: INGREDIENTS/IDENTIFICATION

COMPONENTS

SECTION 3: HAZARDS IDENTIFICATION

ROUTE(S) OF ENTRY:
INHALATION: YES
INGESTION: YES
SKIN: YES
EYES: YES

ACUTE HEALTH HAZARDS:
WARNING: MAY CAUSE EYE IRRITATION UPON EXPOSURE AND SKIN IRRITATION WITH PROLONGED EXPOSURE. CAN BE HARMFUL IF SWALLOWED OR IF SPRAY MIST IS INHALED.

CHRONIC HEALTH HAZARDS: NONE KNOWN

CARCINOGENICITY:
CHEMICAL: NONE

SIGNS AND SYMPTOMS OF EXPOSURE:
IF IN EYES: WASHING SENSATION, WATERING, OR REDNESS.
IF IN SKIN:
REDNESS, IRRITATION, OR BURNING SENSATION WITH PROLONGED EXPOSURE.
IF INHALATION:
COUGHING, STUTTER, BREATHEING OR LOSS OF CONSCIOUSNESS WITH PROLONGED EXPOSING OF VAPORS.
IF SWALLOWED:
POSSIBLE PROFESSIONAL IMMUNITY OR DISTURBANCE.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:
PRE-EXISTING SKIN CONDITIONS MIGHT BE AGGRAVATED.

SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

EMERGENCY:
WASH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES LEAVING EYES TO INSURE COMPLETE REMOVAL. SEE A PHYSICIAN IMMEDIATELY.

INHALATION:
IF PATIENT IS CONSCIOUS AND Alert, DRINK 5 TO 10 DRINKS OF WATER. DO NOT INHIRE Wolking WITHOUT MEDICAL ADVICE. ALTANT WEAR MEDICAL ATTENTION HIGH PRODUCT IS SWALLOWED OR WHEN SYMPTOMS ARE SIGNIFICANT OR PERSISTENT.

INHIBITION:
GET TO FRESH AIR. IF BREATHING HAS STOPPED, QUALIFIED PERSON SHOULD

SECTION 5: FIRE FIGHTING MEASURES

USA FLAME PROTECTION TEST: 118°, NO FLASHBACK (FLAMMABLE)
FLAMMABLE LIMITS: NO DATA
LEL: NO DATA
UEL: NO DATA

SECTION 6: ACCIDENTAL RELEASE MEASURES

SMALL SPILL:
WIPE UP SMALL RELEASES WITH A DRY ABSORBENT CLOTH OR OTHER ABSORBENT MATERIAL.

SECTION 7: HANDLING AND STORAGE

HANDLING:
DO NOT GET IN EYES, ON SKIN OR CLOTHING. WASH THOROUGHLY AFTER HANDLING.
DO NOT STORE UNDER FLOORS. USE WITH ADEQUATE VENTILATION.

STORAGE:
STORE IN A COOL, WEL VENTILATED AREA. KEEP OUT OF REACH OF CHILDREN. KEEP AT TEMPERATURES ABOVE 110 DEG. KEEP CAP ON CONTAINER WHEN NOT IN USE.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

EYE PROTECTION: YES, GLASSES OR APPROVED SAFETY GLASSES (ANSI Z87).
SKIN PROTECTION: YES IMPAIRMENTS (I.E. NUTRIENS, RUBBER).
RESPIRATORY PROTECTION:
NOT USUALLY NECESSARY. USE WITH ADEQUATE VENTILATION. USE NIOSH/MSHA APPROVED RESPIRATOR IF FUMS OR GASES ARE EXCEEDED.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR:
CLEAN LIQUID WITH AN ALCOHOL AND FLOW SCENT IN AN AEROSOL CAN.
PH: 9.5 +/- 0.5
SPECIFIC GRAVITY (70 DEG. F): 0.825
BOILING POINT: 212 DEG. F
MELTING POINT: NO DATA
EVAPORATION RATE (HOTEL ACETATE = 1): NO DATA
PRESSURE (PSIG @ 70 DEG. F): 70 +/- 5
VAPOR DENSITY (AIR = 1): NO DATA
SOLUBILITY IN WATER: COMPLETE

SECTION 10: STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION:
THIS PRODUCT WILL NOT UNDERGO HAZARDOUS POLYMERIZATION.

SECTION 11: TOXICOLOGICAL INFORMATION

NO DATA
SECTION 13: DISPOSAL CONSIDERATION

DISPOSAL MEANS:
DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.

RCRA WASTE INFORMATION:
IF THE PRODUCT BECOMES A WASTE, IT WOULD BE A HAZARDOUS WASTE (00011) AS DEFINED BY RCRA (40 CFR 261). HOWEVER, THE WASTE SHOULD BE PROPERLY CHARACTERIZED TO ENSURE WHETHER ITS COMPOSITION HAS BEEN NOTIFIED PRIOR TO DISPOSAL.

SECTION 14: TRANSPORT INFORMATION

DOT INFORMATION - 49 CFR 172.101:
PROPER SHIPPING DESCRIPTION: CONSUMER COMMODITY
HAZARD CLASS: ORM-D
IDENTIFICATION NUMBER: UN1950
PACKING GROUP: NONE

WATER TRANSPORTATION:
PROPER SHIPPING DESCRIPTION: AEROSOLS
HAZARD CLASS: 2
IDENTIFICATION NUMBER: UN1950
PACKING GROUP: NONE

AIR TRANSPORTATION:
PROPER SHIPPING DESCRIPTION: AEROSOLS, FLAMMABLE
HAZARD CLASS: 2.1
IDENTIFICATION NUMBER: UN1950
PACKING GROUP: NONE

MARINE POLLUTANTS: NONE.

SECTION 15: REGULATORY INFORMATION

US FEDERAL REGULATIONS:

EPA PRODUCT REGISTRATION NUMBER: 213-32-46693

TSCA (TOXIC SUBSTANCES CONTROL ACT) STATUS:
ALL INGREDIENTS ARE ON THE TSCA INVENTORY OR ARE NOT REQUIRED TO BE LISTED ON THE TSCA INVENTORY.

CERCLA EQ - 40 CFR 302.4 (A): NONE LISTED

SARA 333 COMPONENTS - 40 CFR 372.65:

OCTOPHTHALMOL (CAS 90-43-7) 0.21%

STATE AND LOCAL REGULATIONS:

CALIFORNIA PROPOSITION 65:

WARNING:
THIS PRODUCT CONTAINS A CHEMICAL (OCTOPHTHALMOL) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER.

SECTION 16: ADDITIONAL INFORMATION

DATE PREPARED: 08/30/07

WARNING:

THE USE OF THIS PRODUCT IS BEYOND THE CONTROL OF THE MANUFACTURER; THEREFORE, NO GUARANTEE, EXPRESSED OR IMPLIED, IS MADE AS TO THE EFFECTS OF SUCH OR THE RESULTS TO BE OBTAINED IF NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED SAFE PRACTICE. THE USER MUST ASSUME ALL RESPONSIBILITY, INCLUDING INJURY OR DAMAGE, RESULTING FROM ITS MISUSE AS SUCH OR IN COMBINATION WITH OTHER MATERIALS. THE MANUFACTURER WARRANTS ONLY THAT THE PRODUCT MEETS THE MANUFACTURER'S SPECIFICATIONS FOR SUCH PRODUCT. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. THE ONLY AND EXCLUSIVE REMEDY AGAINST THE MANUFACTURER FOR BREACH OF WARRANTY SHALL BE REIMBURSEMENT OF THE PURCHASE PRICE OF THE PRODUCT IN THE EVENT THAT A DEFECTIVE CONDITION OF THE PRODUCT SHALL BE FOUND TO EXIST. NO OTHER REMEDY (EXCEPTED BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.