

MANUFACTURED FOR:
FURBISH CHEMICAL & SUPPLY CO., INC.
 7953 SE 13TH AVENUE
 PORTLAND, OREGON 97202-6692
 (503) 238-6600 FAX (503) 238-5751

Material Safety Data Sheet
 Essentially Similar to Form OSHA 174
 EMERGENCY TEL. NUMBER (310) 623-7124

SECTION I: IDENTIFICATION OF PRODUCT

IDENTITY: FURBISH SPOT-B-GON MSDS NUMBER: 6039
 DATE PREPARED: 06-14-93 REVISIONS:
 HAZARD RATING: 0=INSIGNIFICANT 1=SLIGHT 2=MODERATE
 3=HIGH 4=EXTREME
 HEALTH: 0 FLAMMABILITY: 0 REACTIVITY: 0 PROTECTIVE EQUIPMENT: B

SECTION II: HAZARDOUS INGREDIENTS/IDENTITY

HAZARDOUS COMPONENTS (SPECIAL CHEMICAL IDENTITY-COMMON NAME(S):
 NONE
 CAS NUMBER: PEL: ACGIH TLV:
 OTHER LIMITS RECOMMENDED: % (OPTIONAL)

SECTION III: PHYSICAL & CHEMICAL CHARACTERISTICS

BOILING POINT: 212 F SPECIFIC GRAVITY (H₂O = 1): 1.065
 VAPOR PRESSURE (MM HG): > 23 MELTING POINT: NA
 VAPOR DENSITY (AIR = 1): > 1 EVAPORATION RATE (BUTYL ACETATE = 1): < 1
 SOLUBILITY IN WATER: COMPLETE APPEARANCE:
 PH @ 77: 13.3 ODOR:

SECTION IV: FIRE AND EXPLOSION HAZARDS

FLASH POINT (METHOD USED): NONE TCC
 FLAMMABLE LIMITS: NA UEL: NA LEL: NA
 EXTINGUISHING MEDIA: USE ANY APPROPRIATE MEDIUM TO EXTINGUISH SURROUNDING FIRE.
 SPECIAL FIRE FIGHTING PROCEDURES: ND
 UNUSUAL FIRE AND EXPLOSION HAZARDS: ND

SECTION V: HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION? EYES? X SKIN? INGESTION?
 (ACUTE) HEALTH HAZARDS:
 EYES: EYE CONTACT WITH LIQUID, MIST OR SPRAY MAY CAUSE EYE IRRITATION.
 SKIN: PROLONGED OR REPEATED EXCESSIVE EXPOSURE WILL DEFT THE SKIN AND CAUSE MILD SKIN IRRITATION.
 INGESTION: SWALLOWING MAY CAUSE NAUSEA, DIARRHEA.
 INHALATION: BREATHING SPRAY OR MIST MAY CAUSE IRRITATION TD THE RESPIRATORY TRACT.
 (CHRONIC) HEALTH HAZARDS: ND
 SIGNS AND SYMPTOMS OF EXPOSURE:
 EYES: WATERING, SLIGHT STINGING SENSATION.
 SKIN: DRYNESS OF SKIN.
 INGESTION: NAUSEA, DIARRHEA.
 INHALATION: COUGHING, DIFFICULTY IN BREATHING
 MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: ND
 EMERGENCY AND FIRST AID PROCEDURES:
 EYES: FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. IF IRRITATION OCCURS OBTAIN MEDICAL ATTENTION.
 SKIN: WASH OFF WITH WATER. IF IRRITATION OCCURS OR PERSISTS, OBTAIN MEDICAL ATTENTION.
 INGESTION: GIVE TWO OR MORE GLASSES OF WATER. INDUCE VOMITING BY STICKING FINGER INTO BACK OF THROAT. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS OR CONVULSING PERSON. IF SYSTEMS PERSIST, OBTAIN MEDICAL ATTENTION.
 INHALATION: IF INHALED, REMOVE TO FRESH AIR. IF SYSTEMS PERSIST, OBTAIN MEDICAL ATTENTION.

SECTION VI: TOXICITY DATA

CARCINOGENICITY: NO NTP? IARC MONOGRAPHS? OSHA REGULATED?
 ORAL: ND
 DERMAL: ND
 INHALATION: ND

SECTION VII: REACTIVITY DATA

STABILITY: UNSTABLE: STABLE: X

CONDITIONS TO AVOID: NONE KNOWN

INCOMPATIBILITY (MATERIALS TO AVOID): OXIDIZING AGENTS AND REDUCING AGENTS.

HAZARDS DECOMPOSITION OR BYPRODUCTS: OXIDES OF CARBON AND SULFUR MAY BE GIVEN OFF DURING COMBUSTION.

HAZARDOUS POLYMERIZATION: MAY OCCUR: WILL NOT OCCUR: X CONDITIONS TO AVOID:

SECTION VIII: PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

DIKE SPILL AND PUMP OR VACUUM INTO A CONTAINER OR ABSORB RESIDUE WITH INERT MATERIAL AND SCOOP INTO CONTAINERS FOR DISPOSAL. NOTIFY AUTHORITIES ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS.

WASTE DISPOSAL METHOD: INCINERATE IN COMPLIANCE WITH LOCAL REGULATIONS, OR DRAIN RESIDUAL MATERIAL AND BURY IN A STATE APPROVED LANDFILL. DO NOT LET THIS MATERIAL ENTER THE PUBLIC WATER SUPPLIES.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE IN A COOL, DRY PLACE. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. KEEP FROM FREEZING.

OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX: CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPES): ND

VENTILATION: GENERAL ROOM VENTILATION

LOCAL EXHAUST: NA

MECHANICAL (GENERAL): NA

SPECIAL: NA

OTHER:

PROTECTIVE GLOVES: RUBBER OR PLASTIC.

EYE PROTECTION: SAFETY GLASSES

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NONE

WORK/HYGIENIC PRACTICES: THE RECOMMENDATIONS DESCRIBED IN THIS SECTION ARE PROVIDED AS A GENERAL GUIDE FOR MINIMIZING EXPOSURE WHEN HANDLING THIS PRODUCT. BECAUSE USE CONDITIONS WILL VARY DEPENDING UPON CUSTOMERS APPLICATIONS, SPECIFIC SAFE HANDLING PROCEDURES SHOULD BE DEVELOPED BY PERSONS KNOWLEDGEABLE OF THE INTENDED USE CONDITIONS EQUIPMENT.

SECTION X: DOT HAZARDOUS INFORMATION

UN/NA: NA CLASSIFICATION: NA

PROPER SHIPPING NAME: NONE

PHOTO CHEMICALLY REACTIVE? NA %

NON-PHOTO CHEMICALLY REACTIVE? NA

<4% ___ >4% ___

SECTION XI: MISCELLANEOUS INFORMATION

NONE

NOTICE

ALL INFORMATION, RECOMMENDATIONS AND SUGGESTIONS APPEARING HEREIN CONCERNING THIS PRODUCT ARE BASED UPON DATA OBTAINED FROM THE MANUFACTURER AND/OR RECOGNIZED TECHNICAL SOURCES; HOWEVER FURBISH CHEMICAL & SUPPLY CO., INC. MAKES NO WARRANTY, REPRESENTATION OR GUARANTY AS TO THE ACCURACY, SUFFICIENCY OR COMPLETENESS OF THE MATERIAL SET FORTH HEREIN. IT IS THE USER'S RESPONSIBILITY TO DETERMINE THE SAFETY, TOXICITY AND SUITABILITY OF HIS OWN USE, HANDLING AND DISPOSAL OF THE PRODUCT. ADDITIONAL PRODUCT LITERATURE MAY BE AVAILABLE UPON REQUEST. SINCE ACTUAL USE BY OTHERS IS BEYOND OUR CONTROL, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE BY FURBISH CHEMICAL & SUPPLY CO., INC. AS TO THE EFFECTS OF SUCH USE. THE RESULTS TO BE OBTAINED OR THE SAFETY AND TOXICITY OF THE PRODUCT, NOR DOES FURBISH CHEMICAL & SUPPLY CO., INC. ASSUME ANY LIABILITY ARISING OUT OF USE BY OTHERS OF THE PRODUCT.

NA - NOT APPLICABLE S - MAY BE ABSORBED THROUGH INTACT SKIN ND - NO DATA AVAILABLE