DYE & FRAGRANCE FREE LUXURY FOAMING HAND SOAP

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: DYE & FRAGRANCE FREE LUXURY FOAMING HAND SOAP

PRODUCT CODES: 68641

MANUFACTURER: KUTOL PRODUCTS COMPANY, INC.

ADDRESS: 100 PARTNERSHIP WAY, SHARONVILLE, OH 45241

EMERGENCY PHONE: 513-527-5500 CHEMTREC PHONE: 800-424-9300 OTHER CALLS: FAX PHONE: 513-527-5506

PRODUCT USE: GENERAL PURPOSE HAND CLEANER

SECTION 1 NOTES:

SECTION 2: HAZARD(S) IDENTIFICATION

EMERGENCY OVERVIEW: NO MEDICAL CONDITIONS ARE KNOWN TO BE AGGRAVATED BY THIS PRODUCT

FILE NO.:

686

MSDS DATE: 12/3/15

ROUTES OF ENTRY: EYES, INGESTION

POTENTIAL HEALTH EFFECTS

EYES: EYE STING, IRRITATION

SKIN: NONE EXPECTED

INGESTION: NAUSEA

INHALATION: NONE EXPECTED

ACUTE HEALTH HAZARDS: NONE EXPECTED

CHRONIC HEALTH HAZARDS: NONE EXPECTED

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE EXPECTED

CARCINOGENICITY

OSHA: ACGIH: NTP: IARC:

OTHER:

SECTION 2 NOTES:

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:

<u>CAS NO.</u> <u>% WT</u> <u>% VOL</u> <u>SARA 313 REPORTABLE</u>

ppm mg/m3

OSHA PEL-TWA: OSHA PEL STEL : OSHA PEL CEILING:

ACGIH TLV-TWA: ACGIH TLV STEL: ACGIH TLV CEILING:

SECTION 3 NOTES:

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SECTION 4: FIRST AID MEASURES

EYES: FLUSH WITH WATER FOR 15 MINUTES, CONSULT PHYSICIAN, DO NOT RUB EYES.

SKIN: **FLUSH WITH WATER**

INGESTION: **VOMITING MAY BE INDUCED, CONSULT PHYSICIAN**

INHALATION: **NOT EXPECTED**

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

SECTION 4 NOTES:

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: N/A (% BY VOLUME) LOWER: N/A

FLASH POINT: F: > 200 C:

METHOD USED:

AUTOIGNITION TEMPERATURE: N/A

F:

NFPA HAZARD CLASSIFICATION

HEALTH: 1 FLAMMABILITY: REACTIVITY: 0

OTHER:

HMIS HAZARD CLASSIFICATION

HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0

PROTECTION:

EXTINGUISHING MEDIA: ANY- WILL NOT SUPPORT COMBUSTION

SPECIAL FIRE FIGHTING PROCEDURES: NONE UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

HAZARDOUS DECOMPOSITION PRODUCTS: NONE

SECTION 5 NOTES:

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: DIKE, THEN SHOVEL INTO LEAKPROOF CONTAINER

SECTION 6 NOTES:

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: SPECIAL HANDLING NOT EXPECTED UNDER NORMAL CONDITIONS

OTHER PRECAUTIONS:

SECTION 7 NOTES:

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: NONE

VENTILATION: NORMAL

RESPIRATORY PROTECTION: NONE

EYE PROTECTION: SAFETY GLASSES

SKIN PROTECTION: NORMAL CLEANLINESS

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

WORK HYGIENIC PRACTICES: NORMAL CLEANLINESS

EXPOSURE GUIDELINES: NORMAL INTENDED USE

SECTION 8 NOTES:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: WATER THIN PALE YELLOW LIQUID

ODOR: BLAND, FRAGRANCE FREE

PHYSICAL STATE: LIQUID

pH AS SUPPLIED: 6.5 TYPICAL

pH (Other):

BOILING POINT:

F: >200

C: >93

MELTING POINT:

F: N/A

C: N/A

FREEZING POINT:

F: NOT DETERMINED

C: NOT DETERMINED

VAPOR PRESSURE (mmHg):

@

F: N/A

C: N/A

VAPOR DENSITY (AIR = 1):

@

F: N/A

C: N/A

SPECIFIC GRAVITY (H2O = 1): 1.001

@

F: 77

C: 25

EVAPORATION RATE: < 1

BASIS (=1):

SOLUBILITY IN WATER: APPRECIABLE

PERCENT SOLIDS BY WEIGHT: 3 %

PERCENT VOLATILE: 97 %

BY WT/ BY VOL @

F:

C: VOLATILE ORGANIC COMPOUNDS (VOC): < 0.1 %

WITH WATER: LBS/GAL

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WITHOUT WATER: LBS/GAL

MOLECULAR WEIGHT: VISCOSITY: N/A

@ F: 77 C: 25

SECTION 9 NOTES:

SECTION 10: STABILITY AND REACTIVITY

STABLE UNSTABLE

FILE NO.:

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MSDS DATE: 12/3/15

STABILITY: STABLE

CONDITIONS TO AVOID (STABILITY): NONE EXPECTED

INCOMPATIBILITY (MATERIAL TO AVOID): NONE EXPECTED

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: NONE EXPECTED

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID (POLYMERIZATION): WILL NOT OCCUR

SECTION 10 NOTES:

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: NOT DETERMINED

SECTION 11 NOTES:

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: NOT DETERMINED

SECTION 12 NOTES:

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: LANDFILL WITHIN ALL LOCAL STATE AND FEDERAL LAWS

RCRA HAZARD CLASS:

SECTION 13 NOTES:

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: CLEANING, SCOURING, WASHING COMPOUNDS

HAZARD CLASS: N/A
ID NUMBER: N/A
PACKING GROUP: N/A
LABEL STATEMENT:

WATER TRANSPORTATION

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PROPER SHIPPING NAME: N/A

HAZARD CLASS: ID NUMBER: PACKING GROUP: LABEL STATEMENTS:

AIR TRANSPORTATION

PROPER SHIPPING NAME: N/A

HAZARD CLASS: ID NUMBER: PACKING GROUP: LABEL STATEMENTS:

OTHER AGENCIES:

SECTION 14 NOTES:

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): NOT DETERMINED

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): NOT DETERMINED

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SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): NONE

311/312 HAZARD CATEGORIES: NONE

313 REPORTABLE INGREDIENTS: NONE

STATE REGULATIONS:

INTERNATIONAL REGULATIONS:

SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

PREPARATION INFORMATION: PREPARED BY DAVID WOOD ON DEC. 3, 2012

DISCLAIMER: ALL INFORMATION IS BELIEVED TO BE ACCURATE BUT DOES NOT IMPLY A WARRANTY OR GUARANTEE