



SDS

Common Name: GUM FREE

Manufacturer: ITW PRO BRANDS SDS Revision Date: 11/24/2014 SDS Format: GHS-US

Item Number(s): 2DCB9

Manufacturer Model Number(s):

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ITW PRO BRANDS

SAFETY DATA SHEET

ACC. TO HCS AND GHS

PRINTING DATE: 11/24/2014

REVIEWED ON: 11/24/2014

1 IDENTIFICATION

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PRODUCT IDENTIFIER:

TRADE NAME: GUM FREE

ARTICLE NUMBER: 084

APPLICATION OF THE SUBSTANCE / THE MIXTURE: GUM REMOVER

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

MANUFACTURER/SUPPLIER:

ITW PRO BRANDS

805 EAST OLD 56 HIGHWAY

OLATHE, KANSAS 66061

PHONE: 1-800-224-4860

EMERGENCY TELEPHONE NUMBER:

INFOTRAC EMERGENCY HOTLINE: 1-800-535-5053

2 HAZARD(S) IDENTIFICATION

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CLASSIFICATION OF THE SUBSTANCE OR MIXTURE: GHS 04: GAS CYLINDER

H280: CONTAINS GAS UNDER PRESSURE; MAY EXPLODE IF HEATED.

GHS02: FLAME

FLAM. AEROSOL 1:

H222-H229: EXTREMELY FLAMMABLE AEROSOL. PRESSURIZED CONTAINER: MAY BURST IF HEATED.

GHS08: HEALTH HAZARD

ASP. TOX. 1:

H304: MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.

SIMPLE ASPHYXIANT: MAY DISPLACE OXYGEN AND CAUSE RAPID SUFFOCATION.

LABEL ELEMENTS:

GHS LABEL ELEMENTS:

THE PRODUCT IS CLASSIFIED AND LABELED ACCORDING TO THE GLOBALLY HARMONIZED SYSTEM (GHS).

HAZARD PICTOGRAMS:

GHS02: FLAME

GHS08: HEALTH HAZARD

SIGNAL WORD: DANGER

HAZARD-DETERMINING COMPONENTS OF LABELING:

ISOBUTANE

PROPANE

HAZARD STATEMENTS:

H280: CONTAINS GAS UNDER PRESSURE; MAY EXPLODE IF HEATED.

H222-H229: EXTREMELY FLAMMABLE AEROSOL.

PRESSURIZED CONTAINER: MAY BURST IF HEATED.

H304:

MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS. MAY DISPLACE OXYGEN AND CAUSE RAPID SUFFOCATION.

PRECAUTIONARY STATEMENTS:

P210: KEEP AWAY FROM HEAT/SPARKS/OPEN FLAMES/HOT SURFACES. - NO SMOKING.

P251:

PRESSURIZED CONTAINER: DO NOT PIERCE OR BURN, EVEN AFTER USE.

P211: DO NOT SPRAY ON AN OPEN FLAME OR OTHER IGNITION SOURCE.

P301+P310:

IF SWALLOWED: IMMEDIATELY CALL A POISON CENTER/DOCTOR.

P331: DO NOT INDUCE VOMITING.

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P405: STORE LOCKED UP.
P410+P412:
PROTECT FROM SUNLIGHT. DO NOT EXPOSE TO TEMPERATURES EXCEEDING
50 DEG. C/122 DEG. F.
DISPOSE OF CONTENTS/CONTAINER IN ACCORDANCE WITH
LOCAL/REGIONAL/NATIONAL/INTERNATIONAL REGULATIONS.
ADDITIONAL INFORMATION:
PRESSURIZED CONTAINER: MAY BURST IF HEATED.
HAZARD DESCRIPTION:
WHMIS-SYMBOLS:
A - COMPRESSED GAS
B5 - FLAMMABLE AEROSOL
CLASSIFICATION SYSTEM:
NFPA RATINGS (SCALE 0 - 4):
HEALTH 0
FIRE
REACTIVITY 0
HMIS-RATINGS (SCALE 0 - 4):
HEALTH 0
FIRE
REACTIVITY 0
OTHER HAZARDS:
RESULTS OF PBT AND VPVB ASSESSMENT:
PBT: NOT APPLICABLE.
VPVB: NOT APPLICABLE.
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3 COMPOSITION/INFORMATION ON INGREDIENTS

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CHEMICAL CHARACTERIZATION: MIXTURES

DESCRIPTION:

MIXTURE OF THE SUBSTANCES LISTED BELOW WITH NONHAZARDOUS ADDITIONS.

DANGEROUS COMPONENTS:

75-28-5 ISOBUTANE FLAM. GAS 1, H220 50-100% PRESS. GAS, H280

74-98-6 PROPANE FLAM. GAS 1, H220 PRESS. GAS, H280

DANGEROUS COMPONENTS (ALTERNATIVE CLASSIFICATIONS):

75-28-5 ISOBUTANE FLAM. GAS 1, H220 50-100% PRESS. GAS, H280

74-98-6 PROPANE FLAM. GAS 1, H220 10-25% PRESS. GAS, H280

4 FIRST-AID MEASURES

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DESCRIPTION OF FIRST AID MEASURES

GENERAL INFORMATION: TAKE AFFECTED PERSONS OUT INTO THE FRESH AIR.

AFTER INHALATION:

SUPPLY FRESH AIR; CONSULT DOCTOR IN CASE OF COMPLAINTS.
PROVIDE OXYGEN TREATMENT IF AFFECTED PERSON HAS DIFFICULTY BREATHING.

AFTER SKIN CONTACT:

IMMEDIATELY WASH WITH WATER AND SOAP AND RINSE THOROUGHLY. IN CASES OF FROSTBITE, RINSE WITH PLENTY OF WATER. DO NOT REMOVE CLOTHING. IF SKIN IRRITATION CONTINUES, CONSULT A DOCTOR.

AFTER EYE CONTACT:

REMOVE CONTACT LENSES IF WORN.

RINSE OPENED EYE FOR SEVERAL MINUTES UNDER RUNNING WATER. IF SYMPTOMS PERSIST, CONSULT A DOCTOR.

AFTER SWALLOWING:

DISORIENTATION

UNLIKELY ROUTE OF EXPOSURE.

DO NOT INDUCE VOMITING; IMMEDIATELY CALL FOR MEDICAL HELP.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED: HEADACHE BREATHING DIFFICULTY DIZZINESS COUGHING FROSTBITE NAUSEA

DANGER: NO FURTHER RELEVANT INFORMATION AVAILABLE.

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED: IF SWALLOWED, GASTRIC IRRIGATION WITH ADDED, ACTIVATED CARBON.
TREAT FROST-BITTEN AREAS APPROPRIATELY.
IF SWALLOWED OR IN CASE OF VOMITING, DANGER OF ENTERING THE LUNGS.

5 FIRE-FIGHTING MEASURES

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EXTINGUISHING MEDIA:

SUITABLE EXTINGUISHING AGENTS:

CO2, EXTINGUISHING POWDER OR WATER SPRAY, FIGHT LARGER FIRES WITH WATER SPRAY.

FOR SAFETY REASONS UNSUITABLE EXTINGUISHING AGENTS: NONE.

SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE: DANGER OF RECEPTACLES BURSTING BECAUSE OF HIGH VAPOR PRESSURE IF HEATED. FORMATION OF TOXIC GASES IS POSSIBLE DURING HEATING OR IN CASE OF FIRE.

ADVICE FOR FIREFIGHTERS:

PROTECTIVE EQUIPMENT:

WEAR SELF-CONTAINED RESPIRATORY PROTECTIVE DEVICE. WEAR FULLY PROTECTIVE SUIT.

ADDITIONAL INFORMATION:

ELIMINATE ALL IGNITION SOURCES IF SAFE TO DO SO.

LEAKING GAS FIRE: DO NOT EXTINGUISH, UNLESS LEAK CAN BE STOPPED SAFELY.

IF AEROSOLS ARE BURSTING, STAY CLEAR UNTIL SAFE. AEROSOL CONTAINERS CAN BE PROJECTILES WHEN BURSTING.

COOL ENDANGERED RECEPTACLES WITH WATER FOG.

6 ACCIDENTAL RELEASE MEASURES



PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES: WEAR PROTECTIVE EQUIPMENT. KEEP UNPROTECTED PERSONS AWAY.

IF CONTAINERS ARE LEAKING, USE RESPIRATORY PROTECTIVE DEVICE AGAINST THE EFFECTS OF FUMES/DUST/AEROSOL.

ENSURE ADEQUATE VENTILATION.

KEEP AWAY FROM IGNITION SOURCES.

ENVIRONMENTAL PRECAUTIONS:
DO NOT ALLOW TO ENTER SEWERS/ SURFACE OR GROUND WATER.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP: ALLOW TO EVAPORATE.
ABSORB LIQUID COMPONENTS WITH LIQUID-BINDING MATERIAL.
ENSURE ADEQUATE VENTILATION.
DISPOSE CONTAMINATED MATERIAL AS WASTE ACCORDING TO ITEM 13.

REFERENCE TO OTHER SECTIONS: SEE SECTION 7 FOR INFORMATION ON SAFE HANDLING. SEE SECTION 8 FOR INFORMATION ON PERSONAL PROTECTION EQUIPMENT. SEE SECTION 13 FOR DISPOSAL INFORMATION.

7 HANDLING AND STORAGE



PRECAUTIONS FOR SAFE HANDLING: KEEP AWAY FROM HEAT AND DIRECT SUNLIGHT. USE ONLY IN WELL VENTILATED AREAS.

PRESSURIZED CONTAINER: DO NOT PIERCE OR BURN, EVEN AFTER USE.

INFORMATION ABOUT PROTECTION AGAINST EXPLOSIONS AND FIRES: KEEP IGNITION SOURCES AWAY - DO NOT SMOKE.
FUMES CAN COMBINE WITH AIR TO FORM AN EXPLOSIVE MIXTURE.
FLAMMABLE GAS-AIR MIXTURES MAY BE FORMED IN EMPTY RECEPTACLES.
DO NOT SPRAY ON A NAKED FLAME OR ANY INCANDESCENT MATERIAL.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

STORAGE:

REQUIREMENTS TO BE MET BY STOREROOMS AND RECEPTACLES: OBSERVE OFFICIAL REGULATIONS ON STORING PACKAGINGS WITH PRESSURIZED CONTAINERS.

PROVIDE VENTILATION FOR RECEPTACLES.

AVOID STORAGE NEAR EXTREME HEAT, IGNITION SOURCES OR OPEN FLAME.

INFORMATION ABOUT STORAGE IN ONE COMMON STORAGE FACILITY: STORE AWAY FROM FOODSTUFFS.
STORE AWAY FROM OXIDIZING AGENTS.

FURTHER INFORMATION ABOUT STORAGE CONDITIONS: STORE IN A COOL PLACE. HEAT WILL INCREASE PRESSURE AND MAY LEAD TO THE RECEPTACLE BURSTING.

SPECIFIC END USE(S): NO FURTHER RELEVANT INFORMATION AVAILABLE.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

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ADDITIONAL INFORMATION ABOUT DESIGN OF TECHNICAL SYSTEMS: NO FURTHER DATA; SEE ITEM 7. CONTROL PARAMETERS: COMPONENTS WITH LIMIT VALUES THAT REQUIRE MONITORING AT THE WORKPLACE: 75-28-5 ISOBUTANE: TLV (USA): SHORT-TERM VALUE: 2370 MG/M3, 1000 PPM EV (CANADA): LONG-TERM VALUE: 800 PPM LMPE (MEXICO): LONG-TERM VALUE: 1000 PPM 74-98-6 PROPANE: PEL (USA): LONG-TERM VALUE: 1800 MG/M3, 1000 PPM REL (USA): LONG-TERM VALUE: 1800 MG/M3, 1000 PPM TLV (USA): REFER TO APPENDIX F EL (CANADA): LONG-TERM VALUE: 1000 PPM EV (CANADA): LONG-TERM VALUE: 1.000 PPM LMPE (MEXICO): LONG-TERM VALUE: 1000 PPM ADDITIONAL INFORMATION: THE LISTS THAT WERE VALID DURING THE CREATION WERE USED AS BASIS. EXPOSURE CONTROLS: PERSONAL PROTECTIVE EQUIPMENT: GENERAL PROTECTIVE AND HYGIENIC MEASURES: THE USUAL PRECAUTIONARY MEASURES FOR HANDLING CHEMICALS SHOULD BE FOLLOWED. KEEP AWAY FROM FOODSTUFFS, BEVERAGES AND FEED. WASH HANDS BEFORE BREAKS AND AT THE END OF WORK. DO NOT INHALE GASES/FUMES/AEROSOLS. AVOID CLOSE OR LONG TERM CONTACT WITH THE SKIN. AVOID CONTACT WITH THE EYES. BREATHING EQUIPMENT: NOT REQUIRED UNDER NORMAL CONDITIONS OF USE.

FOR SPILLS, RESPIRATORY PROTECTION MAY BE ADVISABLE.

USE SUITABLE RESPIRATORY PROTECTIVE DEVICE IN CASE OF INSUFFICIENT VENTILATION.

PROTECTION OF HANDS: PROTECTIVE GLOVES

THE GLOVE MATERIAL HAS TO BE IMPERMEABLE AND RESISTANT TO THE PRODUCT/THE SUBSTANCE/THE PREPARATION. SELECTION OF THE GLOVE MATERIAL ON CONSIDERATION OF THE PENETRATION TIMES, RATES OF DIFFUSION AND THE DEGRADATION

MATERIAL OF GLOVES:

THE SELECTION OF THE SUITABLE GLOVES DOES NOT ONLY DEPEND ON THE MATERIAL, BUT ALSO ON FURTHER MARKS OF QUALITY AND VARIES FROM MANUFACTURER TO

MANUFACTURER. AS THE PRODUCT IS A PREPARATION OF SEVERAL SUBSTANCES, THE RESISTANCE OF THE GLOVE MATERIAL CAN NOT BE CALCULATED IN ADVANCE AND HAS THEREFORE TO BE CHECKED PRIOR TO THE APPLICATION.

PENETRATION TIME OF GLOVE MATERIAL:

THE EXACT BREAK THROUGH TIME HAS TO BE FOUND OUT BY THE MANUFACTURER OF THE PROTECTIVE GLOVES AND HAS TO BE OBSERVED.

EYE PROTECTION: SAFETY GLASSES

BODY PROTECTION: PROTECTIVE WORK CLOTHING

LIMITATION AND SUPERVISION OF EXPOSURE INTO THE ENVIRONMENT: NO FURTHER RELEVANT INFORMATION AVAILABLE.

9 PHYSICAL AND CHEMICAL PROPERTIES

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INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

GENERAL INFORMATION:

APPEARANCE: FORM: AEROSOL COLOR: COLORLESS

ODOR: ODORLESS

ODOR THRESHOLD: NOT DETERMINED.

PH-VALUE: NOT DETERMINED.

CHANGE IN CONDITION:

MELTING POINT/MELTING RANGE: UNDETERMINED.

BOILING POINT/BOILING RANGE: -42 DEG. C (-44 DEG. F)

FLASH POINT: -104 DEG. C (-155 DEG. F)

FLAMMABILITY (SOLID, GASEOUS): NOT APPLICABLE.

AUTO-IGNITION TEMPERATURE: NOT DETERMINED.

DECOMPOSITION TEMPERATURE: NOT DETERMINED.

AUTO IGNITING: PRODUCT IS NOT SELF-IGNITING.

DANGER OF EXPLOSION: NOT DETERMINED.

EXPLOSION LIMITS:

LOWER: NOT DETERMINED. UPPER: NOT DETERMINED.

VAPOR PRESSURE AT 21 DEG. C (70 DEG. F): 50 - 100 PSIG

DENSITY AT 20 DEG. C (68 DEG. F): 0.28 G/CM3 (2.337 LBS/GAL)

RELATIVE DENSITY: NOT DETERMINED.

VAPOUR DENSITY: >1 (AIR=1)

EVAPORATION RATE: NOT APPLICABLE.

SOLUBILITY IN / MISCIBILITY WITH WATER: NOT MISCIBLE OR DIFFICULT TO MIX.

PARTITION COEFFICIENT (N-OCTANOL/WATER): NOT DETERMINED.

VISCOSITY:

DYNAMIC: NOT DETERMINED.

KINEMATIC: NOT DETERMINED.

SOLVENT CONTENT: VOC CONTENT: 100%

OTHER INFORMATION: NO FURTHER RELEVANT INFORMATION AVAILABLE.

10 STABILITY AND REACTIVITY

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REACTIVITY:

CHEMICAL STABILITY:

THERMAL DECOMPOSITION / CONDITIONS TO BE AVOIDED:
NO DECOMPOSITION IF USED AND STORED ACCORDING TO SPECIFICATIONS.
DANGER OF RECEPTACLES BURSTING BECAUSE OF HIGH VAPOR PRESSURE IF HEATED.

POSSIBILITY OF HAZARDOUS REACTIONS: CAN FORM EXPLOSIVE MIXTURES IN AIR IF HEATED ABOVE FLASH POINT AND/OR WHEN SPRAYED OR ATOMIZED.

REACTS VIOLENTLY WITH OXIDIZING AGENTS.

EXTREMELY FLAMMABLE AEROSOL.

CONDITIONS TO AVOID:
KEEP AWAY FROM HEAT AND DIRECT SUNLIGHT.
EXCESSIVE HEAT AND CONTACT WITH OXIDIZERS.
KEEP IGNITION SOURCES AWAY - DO NOT SMOKE.

INCOMPATIBLE MATERIALS: NO FURTHER RELEVANT INFORMATION AVAILABLE.

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE AND CARBON DIOXIDE HYDROCARBONS

11 TOXICOLOGICAL INFORMATION

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INFORMATION ON TOXICOLOGICAL EFFECTS:

ACUTE TOXICITY:

PRIMARY IRRITANT EFFECT:
ON THE SKIN: NO IRRITANT EFFECT.
ON THE EYE: NO IRRITATING EFFECT.

SENSITIZATION: NO SENSITIZING EFFECTS KNOWN.

OTHER INFORMATION (ABOUT EXPERIMENTAL TOXICOLOGY): INGESTION IS CONSIDERED UNLIKELY. VAPORS HAVE NARCOTIC EFFECT.

ADDITIONAL TOXICOLOGICAL INFORMATION:

CARCINOGENIC CATEGORIES:

NTP (NATIONAL TOXICOLOGY PROGRAM): NONE OF THE INGREDIENTS IS LISTED.

OSHA-CA (OCCUPATIONAL SAFETY & HEALTH ADMINISTRATION): NONE OF THE INGREDIENTS IS LISTED.

REPEATED DOSE TOXICITY:

REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS OR CRACKING.

12 ECOLOGICAL INFORMATION

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TOXICITY:

AQUATIC TOXICITY: NO FURTHER RELEVANT INFORMATION AVAILABLE.

PERSISTENCE AND DEGRADABILITY: NO FURTHER RELEVANT INFORMATION AVAILABLE.

BIOACCUMULATIVE POTENTIAL: NO FURTHER RELEVANT INFORMATION AVAILABLE.

MOBILITY IN SOIL: NO FURTHER RELEVANT INFORMATION AVAILABLE.

ADDITIONAL ECOLOGICAL INFORMATION:

GENERAL NOTES:

AVOID TRANSFER INTO THE ENVIRONMENT.

DUE TO THE CONSISTENCE AND THE LOW WATER SOLUBILITY OF THE PRODUCT A BIOAVAILABILITY IS NOT PROBABLE.

RESULTS OF PBT AND VPVB ASSESSMENT:

PBT: NOT APPLICABLE. VPVB: NOT APPLICABLE.

OTHER ADVERSE EFFECTS: NO FURTHER RELEVANT INFORMATION AVAILABLE.

13 DISPOSAL CONSIDERATIONS

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WASTE TREATMENT METHODS:

RECOMMENDATION:

MUST NOT BE DISPOSED OF TOGETHER WITH HOUSEHOLD GARBAGE. DO NOT ALLOW PRODUCT TO REACH SEWAGE SYSTEM. CONTACT WASTE PROCESSORS FOR RECYCLING INFORMATION.

CAN BE BURNED WITH HOUSEHOLD GARBAGE AFTER CONSULTING WITH THE WASTE DISPOSAL FACILITY OPERATOR AND THE PERTINENT AUTHORITIES AND ADHERING TO THE NECESSARY TECHNICAL REGULATIONS.

THE USER OF THIS MATERIAL HAS THE RESPONSIBILITY TO DISPOSE OF UNUSED MATERIAL, RESIDUES AND CONTAINERS IN COMPLIANCE WITH ALL RELEVANT LOCAL, STATE AND FEDERAL LAWS AND REGULATIONS REGARDING TREATMENT, STORAGE AND DISPOSAL FOR HAZARDOUS AND NONHAZARDOUS WASTES. RESIDUAL MATERIALS SHOULD BE TREATED AS HAZARDOUS.

WASTE DISPOSAL KEY:

EPA RCRA CODE (USA): D001.

UNCLEANED PACKAGINGS:

RECOMMENDATION: DISPOSAL MUST BE MADE ACCORDING TO OFFICIAL REGULATIONS.

14 TRANSPORT INFORMATION

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UN-NUMBER:

DOT, ADR, IMDG, IATA: UN1950

UN PROPER SHIPPING NAME:

| LIMITED QUANTITY FOR PACKAGES LESS THAN 30 KG (66 LB) AND INNER

| PACKAGINGS LESS THAN 1 L (0.3 GAL)

DOT: AEROSOLS, FLAMMABLE

ADR: 1950 AEROSOLS, FLAMMABLE

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IMDG: AEROSOLS
IATA: AEROSOLS, FLAMMABLE
TRANSPORT HAZARD CLASS(ES):
DOT: CLASS 2.1, FLAMMABLE GASES
CLASS: 2.1
LABEL: 2.1
ADR: CLASS 2.1, FLAMMABLE GASES
CLASS: 2 5F GASES
LABEL: 2.1
IMDG: CLASS 2.1 - FLAMMABLE GASES
CLASS: 2 GASES
LABEL: 2.1
IATA: CLASS 2.1, FLAMMABLE GASES
CLASS: 2.1
LABEL: 2.1
PACKING GROUP:
DOT, ADR, IMDG, IATA: NOT REGULATED
ENVIRONMENTAL HAZARDS:
MARINE POLLUTANT: NO
SPECIAL PRECAUTIONS FOR USER:
WARNING: GASES
DANGER CODE (KEMLER):
EMS NUMBER: F-D, S-U
TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE:
NOT APPLICABLE.
TRANSPORT/ADDITIONAL INFORMATION:
DOT:
QUANTITY LIMITATIONS:
ON PASSENGER AIRCRAFT/RAIL: 75 KG
ON CARGO AIRCRAFT ONLY: 150 KG
ADR:
EXCEPTED QUANTITIES (EQ):
CODE: E0
NOT PERMITTED AS EXCEPTED QUANTITY
IMDG:
LIMITED QUANTITIES (LQ): 1000 ML
EXCEPTED QUANTITIES (EQ):
CODE: E0
NOT PERMITTED AS EXCEPTED QUANTITY
UN "MODEL REGULATION": UN1950, AEROSOLS, 2.1
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15 REGULATORY INFORMATION

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SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE:

SARA:

SECTION 355 (EXTREMELY HAZARDOUS SUBSTANCES): NONE OF THE INGREDIENTS IS LISTED.

SECTION 313 (SPECIFIC TOXIC CHEMICAL LISTINGS):

NONE OF THE INGREDIENTS ARE LISTED.

TSCA (TOXIC SUBSTANCES CONTROL ACT): ALL INGREDIENTS ARE LISTED.

PROPOSITION 65 (CALIFORNIA):

CHEMICALS KNOWN TO CAUSE CANCER: NONE OF THE INGREDIENTS ARE LISTED.

CHEMICALS KNOWN TO CAUSE REPRODUCTIVE TOXICITY FOR FEMALES: NONE OF THE INGREDIENTS ARE LISTED.

CHEMICALS KNOWN TO CAUSE REPRODUCTIVE TOXICITY FOR MALES: NONE OF THE INGREDIENTS IS LISTED.

CHEMICALS KNOWN TO CAUSE DEVELOPMENTAL TOXICITY: NONE OF THE INGREDIENTS IS LISTED.

CARCINOGENIC CATEGORIES:

EPA (ENVIRONMENTAL PROTECTION AGENCY): NONE OF THE INGREDIENTS IS LISTED.

IARC (INTERNATIONAL AGENCY FOR RESEARCH ON CANCER): NONE OF THE INGREDIENTS IS LISTED.

TLV (THRESHOLD LIMIT VALUE ESTABLISHED BY ACGIH): NONE OF THE INGREDIENTS IS LISTED.

NIOSH-CA (NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH): NONE OF THE INGREDIENTS IS LISTED.

STATE RIGHT TO KNOW LISTINGS: NONE OF THE INGREDIENTS IS LISTED.

CANADIAN SUBSTANCE LISTINGS:

CANADIAN DOMESTIC SUBSTANCES LIST (DSL): ALL INGREDIENTS ARE LISTED.

CANADIAN INGREDIENT DISCLOSURE LIST (LIMIT 0.1%): NONE OF THE INGREDIENTS IS LISTED.

CANADIAN INGREDIENT DISCLOSURE LIST (LIMIT 1%): NONE OF THE INGREDIENTS IS LISTED.

OTHER REGULATIONS, LIMITATIONS AND PROHIBITIVE REGULATIONS: THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH HAZARD CRITERIA OF THE CONTROLLED PRODUCTS REGULATIONS AND THE SDS CONTAINS ALL THE INFORMATION REQUIRED BY THE CONTROLLED PRODUCTS REGULATIONS.

CHEMICAL SAFETY ASSESSMENT: A CHEMICAL SAFETY ASSESSMENT HAS NOT BEEN CARRIED OUT.

16 OTHER INFORMATION

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THIS INFORMATION IS BASED ON OUR PRESENT KNOWLEDGE. HOWEVER, THIS SHALL NOT CONSTITUTE A GUARANTEE FOR ANY SPECIFIC PRODUCT FEATURES AND SHALL NOT ESTABLISH A LEGALLY VALID CONTRACTUAL RELATIONSHIP.

DATE OF PREPARATION / LAST REVISION: 11/24/2014

ABBREVIATIONS AND ACRONYMS:

ADR:

ACCORD EUROPEEN SUR LE TRANSPORT DES MARCHANDISES DANGEREUSES PAR ROUTE (EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD)

IMDG: INTERNATIONAL MARITIME CODE FOR DANGEROUS GOODS

DOT: US DEPARTMENT OF TRANSPORTATION

IATA: INTERNATIONAL AIR TRANSPORT ASSOCIATION

ACGIH: AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS

EINECS: EUROPEAN INVENTORY OF EXISTING COMMERCIAL CHEMICAL SUBSTANCES

ELINCS: EUROPEAN LIST OF NOTIFIED CHEMICAL SUBSTANCES

CAS: CHEMICAL ABSTRACTS SERVICE (DIVISION OF THE AMERICAN CHEMICAL SOCIETY)

NFPA: NATIONAL FIRE PROTECTION ASSOCIATION (USA)

HMIS: HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (USA)

WHMIS: WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM (CANADA)

VOC: VOLATILE ORGANIC COMPOUNDS (USA, EU)

FLAM. GAS 1: FLAMMABLE GASES, HAZARD CATEGORY 1

FLAM. AEROSOL 1: FLAMMABLE AEROSOLS, HAZARD CATEGORY 1

PRESS. GAS: GASES UNDER PRESSURE: COMPRESSED GAS

ASP. TOX. 1: ASPIRATION HAZARD, HAZARD CATEGORY 1

SOURCES:

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