Class C Solutions Group

A business of MSC Industrial Supply Co.

Safety Data Sheet

Supply Co. - HEAVY DUTY OIL STABILIZER

Document Nbr: 088234

Class C Parts IDs LO10001,LO10001-1,LO10002,LO20001,LO20001-1,LO20002

CONFORMS TO ANSI Z400.1-2004 STANDARD - CANADA

HI-PERFORMANCE

LUCAS OIL PRODUCTS INC. (R*)

DATE: 01/15/2015

VERSION: 1

MATERIAL SAFETY DATA SHEET

LUCAS HEAVY DUTY OIL STABILIZER

----1. PRODUCT AND COMPANY IDENTIFICATION -----

PRODUCT NAME: LUCAS HEAVY DUTY OIL STABILIZER

MATERIAL USES: OIL ADDITIVES.

PRODUCT NUMBER: 10015, 10085, 10091, 20001, 20002, 20015, 20678

SUPPLIER/MANUFACTURER: LUCAS OIL PRODUCTS, INC 302 NORTH SHERIDAN STREET CORONA, CALIFORNIA 92880-2067

TOLL FREE: 1-800-342-2512

TEL: (951) 270-0154

FAX: (951) 270-1902

WEBSITE: WWW.LUCASOIL.COM

MSDS AUTHORED BY: KMK REGULATORY SERVICES INC.

IN CASE OF EMERGENCY

(951) 493-1149 (951) 847-5949 MARKN@LUCASOIL.COM

7:00A.M. TO 5:00P.M. MONDAY THRU FRIDAY

----2. HAZARDS IDENTIFICATION -----

EMERGENCY OVERVIEW:

PHYSICAL STATE: LIQUID. [CLEAR.]

COLOR: AMBER.

ODOR: PETROLEUM.

HAZARD STATEMENTS:

NOT EXPECTED TO PRODUCE SIGNIFICANT ADVERSE HEALTH EFFECTS WHEN THE RECOMMENDED INSTRUCTIONS FOR USE ARE FOLLOWED.

PRECAUTIONARY MEASURES: NO SPECIAL PRECAUTION IS REQUIRED.

ROUTES OF ENTRY: DERMAL CONTACT. EYE CONTACT. INHALATION. INGESTION.

POTENTIAL ACUTE HEALTH EFFECTS:

INHALATION: NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS.

INGESTION: NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS.

SKIN: NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS.

EYES: NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS.

POTENTIAL CHRONIC HEALTH EFFECTS:

CHRONIC EFFECTS: NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS.

CARCINOGENICITY: NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS.

MUTAGENICITY: NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS.

TERATOGENICITY: NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS.

DEVELOPMENTAL EFFECTS: NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS.

FERTILITY EFFECTS: NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS.

TARGET ORGANS: NOT APPLICABLE.

OVER-EXPOSURE SIGNS/SYMPTOMS:

INHALATION: NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS.

INGESTION: NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS.

SKIN: NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS.

EYES: NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS.

MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE: NONE KNOWN.

SEE TOXICOLOGICAL INFORMATION (SECTION 11)

----3. COMPOSITION/INFORMATION ON INGREDIENTS -----

NAME CAS NUMBER %

LUBRICATING OILS (PETROLEUM), C>25, 72623-83-7 60 - 100 HYDROTREATED BRIGHT STOCK-BASED

ANY CONCENTRATION SHOWN AS A RANGE IS TO PROTECT CONFIDENTIALITY OR IS DUE TO BATCH VARIATION.

THERE ARE NO ADDITIONAL INGREDIENTS PRESENT WHICH, WITHIN THE CURRENT KNOWLEDGE OF THE SUPPLIER AND IN THE CONCENTRATIONS APPLICABLE, ARE CLASSIFIED AS HAZARDOUS TO HEALTH OR THE ENVIRONMENT AND HENCE REQUIRE REPORTING IN THIS SECTION.

----4. FIRST AID MEASURES -----

EYE CONTACT:

CHECK FOR AND REMOVE ANY CONTACT LENSES. IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 20 MINUTES, OCCASIONALLY LIFTING THE UPPER AND LOWER EYELIDS. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR.

SKIN CONTACT:

IN CASE OF CONTACT, IMMEDIATELY FLUSH SKIN WITH PLENTY OF WATER FOR AT LEAST 20 MINUTES WHILE REMOVING CONTAMINATED CLOTHING AND SHOES. WASH CLOTHING BEFORE REUSE. CLEAN SHOES THOROUGHLY BEFORE REUSE. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR.

INHALATION:

MOVE EXPOSED PERSON TO FRESH AIR. IF NOT BREATHING, IF BREATHING IS IRREGULAR OR IF RESPIRATORY ARREST OCCURS, PROVIDE ARTIFICIAL RESPIRATION OR OXYGEN BY TRAINED PERSONNEL. LOOSEN TIGHT CLOTHING SUCH AS A COLLAR, TIE, BELT OR WAISTBAND. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR.

INGESTION:

WASH OUT MOUTH WITH WATER. DO NOT INDUCE VOMITING UNLESS DIRECTED TO DO SO BY MEDICAL PERSONNEL. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR.

PROTECTION OF FIRST-AIDERS:

NO ACTION SHALL BE TAKEN INVOLVING ANY PERSONAL RISK OR WITHOUT SUITABLE TRAINING.

NOTES TO PHYSICIAN:

NO SPECIFIC TREATMENT. TREAT SYMPTOMATICALLY. CONTACT POISON TREATMENT SPECIALIST IMMEDIATELY IF LARGE QUANTITIES HAVE BEEN INGESTED OR INHALED.

----5. FIRE-FIGHTING MEASURES -----

FLAMMABILITY OF THE PRODUCT: MAY BE COMBUSTIBLE AT HIGH TEMPERATURE.

EXTINGUISHING MEDIA:

SUITABLE: USE AN EXTINGUISHING AGENT SUITABLE FOR THE SURROUNDING FIRE. NOT SUITABLE: NONE KNOWN.

SPECIAL EXPOSURE HAZARDS: NO SPECIFIC FIRE OR EXPLOSION HAZARD.

HAZARDOUS THERMAL DECOMPOSITION PRODUCTS: NO SPECIFIC DATA.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS:

FIRE-FIGHTERS SHOULD WEAR APPROPRIATE PROTECTIVE EQUIPMENT AND SELF-CONTAINED BREATHING APPARATUS (SCBA) WITH A FULL FACE-PIECE OPERATED IN POSITIVE PRESSURE MODE.

SPECIAL REMARKS ON FIRE HAZARDS: NOT AVAILABLE.

SPECIAL REMARKS ON EXPLOSION HAZARDS: NOT AVAILABLE.

-----6. ACCIDENTAL RELEASE MEASURES -----

PERSONAL PRECAUTIONS:

NO ACTION SHALL BE TAKEN INVOLVING ANY PERSONAL RISK OR WITHOUT SUITABLE TRAINING. EVACUATE SURROUNDING AREAS. KEEP UNNECESSARY AND UNPROTECTED PERSONNEL FROM ENTERING. DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. PUT ON APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT (SEE SECTION 8).

ENVIRONMENTAL PRECAUTIONS:

AVOID DISPERSAL OF SPILLED MATERIAL AND RUNOFF AND CONTACT WITH SOIL, WATERWAYS, DRAINS AND SEWERS. INFORM THE RELEVANT AUTHORITIES IF THE PRODUCT HAS CAUSED ENVIRONMENTAL POLLUTION (SEWERS, WATERWAYS, SOIL OR AIR).

METHODS FOR CLEANING UP:

SMALL SPILL:

STOP LEAK IF WITHOUT RISK. MOVE CONTAINERS FROM SPILL AREA. DILUTE WITH WATER AND MOP UP IF WATER-SOLUBLE. ALTERNATIVELY, OR IF WATER-INSOLUBLE, ABSORB WITH AN INERT DRY MATERIAL AND PLACE IN AN APPROPRIATE WASTE DISPOSAL CONTAINER. DISPOSE OF VIA A LICENSED WASTE DISPOSAL CONTRACTOR.

LARGE SPILL:

STOP LEAK IF WITHOUT RISK. MOVE CONTAINERS FROM SPILL AREA. PREVENT ENTRY INTO SEWERS, WATER COURSES, BASEMENTS OR CONFINED AREAS. WASH SPILLAGES INTO AN EFFLUENT TREATMENT PLANT OR PROCEED AS FOLLOWS. CONTAIN AND COLLECT SPILLAGE WITH NON-COMBUSTIBLE, ABSORBENT MATERIAL E.G. SAND, EARTH, VERMICULITE OR DIATOMACEOUS EARTH AND PLACE IN CONTAINER FOR DISPOSAL ACCORDING TO LOCAL REGULATIONS (SEE SECTION 13). DISPOSE OF VIA A LICENSED WASTE DISPOSAL CONTRACTOR.

NOTE:

SEE SECTION 1 FOR EMERGENCY CONTACT INFORMATION AND SECTION 13 FOR WASTE DISPOSAL.

----7. HANDLING AND STORAGE -----

HANDLING:

PUT ON APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT (SEE SECTION 8). EATING, DRINKING AND SMOKING SHOULD BE PROHIBITED IN AREAS WHERE THIS MATERIAL IS HANDLED, STORED AND PROCESSED. WORKERS SHOULD WASH HANDS AND FACE BEFORE EATING, DRINKING AND SMOKING. REMOVE CONTAMINATED CLOTHING AND PROTECTIVE EQUIPMENT BEFORE ENTERING EATING AREAS.

STORAGE:

STORE IN ACCORDANCE WITH LOCAL REGULATIONS. STORE IN ORIGINAL CONTAINER PROTECTED FROM DIRECT SUNLIGHT IN A DRY, COOL AND WELL-VENTILATED AREA, AWAY FROM INCOMPATIBLE MATERIALS (SEE SECTION 10) AND FOOD AND DRINK. KEEP CONTAINER TIGHTLY CLOSED AND SEALED UNTIL READY FOR USE. CONTAINERS THAT HAVE BEEN OPENED MUST BE CAREFULLY RESEALED AND KEPT UPRIGHT TO PREVENT LEAKAGE. DO NOT STORE IN UNLABELED CONTAINERS. USE APPROPRIATE CONTAINMENT TO AVOID ENVIRONMENTAL CONTAMINATION.

----8. EXPOSURE CONTROLS/PERSONAL PROTECTION -----

OCCUPATIONAL EXPOSURE LIMITS:

INGREDIENT	LIST NAME	TWA (8 HOURS) PPM MG/M3 OTHER	
LUBRICATING OILS (PETROLEUM), C>25,	US ACGIH 4/2014 AB 4/2009	5 5	10
HYDROTREATED	BC 7/2013	1	
BRIGHT STOCK-BASED	ON 1/2013	5	10
	QC 1/2014	5	10
INGREDIENT	LIST NAME	CEILING PPM MG/M3 OTHE	NOTATIONS R
LUBRICATING OILS	US ACGIH 4/2014		[A]
(PETROLEUM), C>25,	AB 4/2009		[B]
HYDROTREATED	BC 7/2013		
BRIGHT STOCK-BASED	ON 1/2013		[B]

QC 1/2014 [B]

FORM:

[A]INHALABLE FRACTION

[B]MIST

CONSULT LOCAL AUTHORITIES FOR ACCEPTABLE EXPOSURE LIMITS.

RECOMMENDED MONITORING PROCEDURES:

IF THIS PRODUCT CONTAINS INGREDIENTS WITH EXPOSURE LIMITS, PERSONAL, WORKPLACE ATMOSPHERE OR BIOLOGICAL MONITORING MAY BE REQUIRED TO DETERMINE THE EFFECTIVENESS OF THE VENTILATION OR OTHER CONTROL MEASURES AND/OR THE NECESSITY TO USE RESPIRATORY PROTECTIVE EQUIPMENT. REFERENCE SHOULD BE MADE TO APPROPRIATE MONITORING STANDARDS. REFERENCE TO NATIONAL GUIDANCE DOCUMENTS FOR METHODS FOR THE DETERMINATION OF HAZARDOUS SUBSTANCES WILL ALSO BE REQUIRED.

ENGINEERING MEASURES:

GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT TO CONTROL WORKER EXPOSURE TO AIRBORNE CONTAMINANTS.

HYGIENE MEASURES:

WASH HANDS, FOREARMS AND FACE THOROUGHLY AFTER HANDLING CHEMICAL PRODUCTS, BEFORE EATING, SMOKING AND USING THE LAVATORY AND AT THE END OF THE WORKING PERIOD. APPROPRIATE TECHNIQUES SHOULD BE USED TO REMOVE POTENTIALLY CONTAMINATED CLOTHING. WASH CONTAMINATED CLOTHING BEFORE REUSING. ENSURE THAT EYEWASH STATIONS AND SAFETY SHOWERS ARE CLOSE TO THE WORKSTATION LOCATION.

PERSONAL PROTECTION:

RESPIRATORY:

USE A PROPERLY FITTED, AIR-PURIFYING OR SUPPLIED AIR RESPIRATOR COMPLYING WITH AN APPROVED STANDARD IF A RISK ASSESSMENT INDICATES THIS IS NECESSARY. RESPIRATOR SELECTION MUST BE BASED ON KNOWN OR ANTICIPATED EXPOSURE LEVELS, THE HAZARDS OF THE PRODUCT AND THE SAFE WORKING LIMITS OF THE SELECTED RESPIRATOR.

HANDS:

CHEMICAL-RESISTANT, IMPERVIOUS GLOVES COMPLYING WITH AN APPROVED STANDARD SHOULD BE WORN AT ALL TIMES WHEN HANDLING CHEMICAL PRODUCTS IF A RISK ASSESSMENT INDICATES THIS IS NECESSARY.

EYES:

SAFETY EYEWEAR COMPLYING WITH AN APPROVED STANDARD SHOULD BE USED WHEN A RISK ASSESSMENT INDICATES THIS IS NECESSARY TO AVOID EXPOSURE TO LIQUID SPLASHES, MISTS OR DUSTS. IF CONTACT IS POSSIBLE, THE FOLLOWING PROTECTION SHOULD BE WORN, UNLESS THE ASSESSMENT INDICATES A HIGHER DEGREE OF PROTECTION: SAFETY GLASSES WITH SIDE-SHIELDS.

SKIN:

PERSONAL PROTECTIVE EQUIPMENT FOR THE BODY SHOULD BE SELECTED BASED ON THE TASK BEING PERFORMED AND THE RISKS INVOLVED AND SHOULD BE APPROVED BY A

SPECIALIST BEFORE HANDLING THIS PRODUCT.

ENVIRONMENTAL EXPOSURE CONTROLS:

EMISSIONS FROM VENTILATION OR WORK PROCESS EQUIPMENT SHOULD BE CHECKED TO ENSURE THEY COMPLY WITH THE REQUIREMENTS OF ENVIRONMENTAL PROTECTION LEGISLATION. IN SOME CASES, FUME SCRUBBERS, FILTERS OR ENGINEERING MODIFICATIONS TO THE PROCESS EQUIPMENT WILL BE NECESSARY TO REDUCE EMISSIONS TO ACCEPTABLE LEVELS.

OTHER PROTECTION: NOT AVAILABLE.

----9. PHYSICAL AND CHEMICAL PROPERTIES -----

PHYSICAL STATE: LIQUID. [CLEAR.]

FLASH POINT:

CLOSED CUP: 218.33 DEG. C (425 DEG. F)

BURNING TIME: NOT APPLICABLE.

BURNING RATE: NOT APPLICABLE.

AUTO-IGNITION TEMPERATURE: NOT AVAILABLE.

FLAMMABLE LIMITS: NOT AVAILABLE.

COLOR: AMBER.

ODOR: PETROLEUM.

TASTE: NOT AVAILABLE.

MOLECULAR WEIGHT: NOT APPLICABLE.

MOLECULAR FORMULA: NOT APPLICABLE.

PH: NOT AVAILABLE.

BOILING/CONDENSATION POINT: >260 DEG. C (>500 DEG. F)

MELTING/FREEZING POINT: NOT AVAILABLE.

CRITICAL TEMPERATURE: NOT AVAILABLE.

RELATIVE DENSITY: 0.8958

VAPOR PRESSURE: NOT AVAILABLE.

VAPOR DENSITY: NOT AVAILABLE.

VOLATILITY: NOT AVAILABLE.

ODOR THRESHOLD: NOT AVAILABLE.

EVAPORATION RATE: NOT AVAILABLE.

SADT: NOT AVAILABLE.

VISCOSITY:

KINEMATIC (100 DEG. C (212 DEG. F)): 1.1 CM2/S (110 CST)

IONICITY (IN WATER): NOT AVAILABLE.

DISPERSIBILITY PROPERTIES: NOT AVAILABLE.

SOLUBILITY: NEGLIGIBLE AT 25 DEG. C

PHYSICAL/CHEMICAL PROPERTIES COMMENTS: NOT AVAILABLE.

-----10. STABILITY AND REACTIVITY -----

CHEMICAL STABILITY: THE PRODUCT IS STABLE.

CONDITIONS TO AVOID: NO SPECIFIC DATA.

INCOMPATIBLE MATERIALS:

REACTIVE OR INCOMPATIBLE WITH THE FOLLOWING MATERIALS: OXIDIZING MATERIALS.

HAZARDOUS DECOMPOSITION PRODUCTS:

UNDER NORMAL CONDITIONS OF STORAGE AND USE, HAZARDOUS DECOMPOSITION PRODUCTS SHOULD NOT BE PRODUCED.

POSSIBILITY OF HAZARDOUS REACTIONS:

UNDER NORMAL CONDITIONS OF STORAGE AND USE, HAZARDOUS REACTIONS WILL NOT OCCUR.

-----11. TOXICOLOGICAL INFORMATION -----

ACUTE TOXICITY: THERE IS NO DATA AVAILABLE.

CHRONIC TOXICITY: THERE IS NO DATA AVAILABLE.

IRRITATION/CORROSION: THERE IS NO DATA AVAILABLE.

SENSITIZER: THERE IS NO DATA AVAILABLE.

CARCINOGENICITY:

CLASSIFICATION:

PRODUCT/INGREDIENT NAME OSHA IARC NTP ACGIH EPA NIOSH

LUBRICATING OILS (PETROLEUM), A4

C>25, HYDROTREATED BRIGHT STOCK-BASED

MUTAGENICITY: THERE IS NO DATA AVAILABLE.

TERATOGENICITY: THERE IS NO DATA AVAILABLE.

REPRODUCTIVE TOXICITY: THERE IS NO DATA AVAILABLE.

SYNERGISTIC PRODUCTS: NOT AVAILABLE.

----12. ECOLOGICAL INFORMATION -----

ECOTOXICITY: NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS.

AQUATIC ECOTOXICITY: THERE IS NO DATA AVAILABLE.

PERSISTENCE/DEGRADABILITY: THERE IS NO DATA AVAILABLE.

PARTITION COEFFICIENT N-OCTANOL/WATER: NOT AVAILABLE.

BIOCONCENTRATION FACTOR: NOT AVAILABLE.

MOBILITY: NOT AVAILABLE.

TOXICITY OF THE PRODUCTS OF BIODEGRADATION: NOT AVAILABLE.

OTHER ADVERSE EFFECTS: NO KNOWN SIGNIFICANT EFFECTS OR CRITICAL HAZARDS.

-----13. DISPOSAL CONSIDERATIONS -----

WASTE DISPOSAL:

THE GENERATION OF WASTE SHOULD BE AVOIDED OR MINIMIZED WHEREVER POSSIBLE. DISPOSAL OF THIS PRODUCT, SOLUTIONS AND ANY BY-PRODUCTS SHOULD COMPLY WITH THE REQUIREMENTS OF ENVIRONMENTAL PROTECTION AND WASTE DISPOSAL LEGISLATION AND ANY REGIONAL LOCAL AUTHORITY REQUIREMENTS. DISPOSE OF SURPLUS AND NON-RECYCLABLE PRODUCTS VIA A LICENSED WASTE DISPOSAL CONTRACTOR. WASTE SHOULD NOT BE DISPOSED OF UNTREATED TO THE SEWER UNLESS FULLY COMPLIANT WITH THE REQUIREMENTS OF ALL AUTHORITIES WITH JURISDICTION. WASTE PACKAGING SHOULD BE RECYCLED. INCINERATION OR LANDFILL SHOULD ONLY BE CONSIDERED WHEN RECYCLING IS NOT FEASIBLE. THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF IN A SAFE WAY. EMPTY CONTAINERS OR LINERS MAY RETAIN SOME PRODUCT RESIDUES. AVOID DISPERSAL OF SPILLED MATERIAL AND RUNOFF AND CONTACT WITH SOIL, WATERWAYS, DRAINS AND SEWERS.

WASTE STREAM: NOT AVAILABLE.

RCRA CLASSIFICATION: NOT AVAILABLE.

CLASSIFICATION RCRA: NON DISPONIBLE.

DISPOSAL SHOULD BE IN ACCORDANCE WITH APPLICABLE REGIONAL, NATIONAL AND LOCAL LAWS AND REGULATIONS.

REFER TO SECTION 7: HANDLING AND STORAGE AND SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION FOR ADDITIONAL HANDLING INFORMATION AND PROTECTION OF EMPLOYEES.

----14. TRANSPORT INFORMATION -----

REGULATORY UN PROPER CLASSES PG* LABEL ADDITIONAL INFORMATION NUMBER SHIPPING NAME INFORMATION

TDG NOT

CLASSIFICATION REGULATED.

IMDG CLASS NOT

REGULATED.

IATA-DGR CLASS NOT

REGULATED.

PG*: PACKING GROUP

EXEMPTION TO THE ABOVE CLASSIFICATION MAY APPLY.

AERG: NOT APPLICABLE

----15. REGULATORY INFORMATION -----

WHMIS (CANADA): NOT CONTROLLED UNDER WHMIS (CANADA).

CANADIAN LISTS:

CANADIAN NPRI: NONE OF THE COMPONENTS ARE LISTED.

CEPA TOXIC SUBSTANCES: NONE OF THE COMPONENTS ARE LISTED.

CANADA INVENTORY: ALL COMPONENTS ARE LISTED OR EXEMPTED.

THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE CONTROLLED PRODUCTS REGULATIONS AND THE MSDS CONTAINS ALL THE INFORMATION REQUIRED BY THE CONTROLLED PRODUCTS REGULATIONS.

INTERNATIONAL REGULATIONS:

INTERNATIONAL LISTS:

AUSTRALIA INVENTORY (AICS): ALL COMPONENTS ARE LISTED OR EXEMPTED.

CHINA INVENTORY (IECSC): ALL COMPONENTS ARE LISTED OR EXEMPTED.

JAPAN INVENTORY: NOT DETERMINED.

KOREA INVENTORY: ALL COMPONENTS ARE LISTED OR EXEMPTED.

MALAYSIA INVENTORY (EHS REGISTER): NOT DETERMINED.

NEW ZEALAND INVENTORY OF CHEMICALS (NZIOC):

ALL COMPONENTS ARE LISTED OR EXEMPTED.

PHILIPPINES INVENTORY (PICCS): ALL COMPONENTS ARE LISTED OR EXEMPTED.

TAIWAN INVENTORY (CSNN): NOT DETERMINED.

CHEMICAL WEAPONS CONVENTION LIST SCHEDULE I CHEMICALS: NOT LISTED

CHEMICAL WEAPONS CONVENTION LIST SCHEDULE II CHEMICALS: NOT LISTED

CHEMICAL WEAPONS CONVENTION LIST SCHEDULE III CHEMICALS: NOT LISTED

-----16. OTHER INFORMATION -----

LABEL REQUIREMENTS:

NOT EXPECTED TO PRODUCE SIGNIFICANT ADVERSE HEALTH EFFECTS WHEN THE RECOMMENDED INSTRUCTIONS FOR USE ARE FOLLOWED.

HISTORY:

DATE OF ISSUE: 01/15/2015

VERSION: 1

NOTICE TO READER:

TO THE BEST OF OUR KNOWLEDGE, THE INFORMATION CONTAINED HEREIN IS ACCURATE. HOWEVER, NEITHER THE ABOVE-NAMED SUPPLIER, NOR ANY OF ITS SUBSIDIARIES, ASSUMES ANY LIABILITY WHATSOEVER FOR THE ACCURACY OR COMPLETENESS OF THE INFORMATION CONTAINED HEREIN.

FINAL DETERMINATION OF SUITABILITY OF ANY MATERIAL IS THE SOLE RESPONSIBILITY OF THE USER. ALL MATERIALS MAY PRESENT UNKNOWN HAZARDS AND SHOULD BE USED WITH CAUTION. ALTHOUGH CERTAIN HAZARDS ARE DESCRIBED HEREIN, WE CANNOT GUARANTEE THAT THESE ARE THE ONLY HAZARDS THAT EXIST.

KMK

KMK REGULATORY SERVICES

TEL: +1-888-GHS-7769 (447-7769) / +1-450-GHS-7767 (447-7767)

WWW.KMKREGSERVICES.COM

WWW.ASKDRLUC.COM

WWW.GHSMART.CO