

MURSATT CHEMICALS LIMITED 11 REGALCREST COURT WOODBRIDGE, ONTARIO, CANADA, L4L 8P3 (905)-850-8444

PRODUCT: 40-WINKS CODE: MUR0040

SECTION 01: IDENTIFICATION

PRODUCT IDENTIFIER..... PRODUCT CODE.. PRODUCT CODE......OTHER MEANS OF IDENTIFICATION RECOMMENDED USE AND RESTRICTIONS ON USE SUPPLIER IDENTIFIER.....

40-WINKS MUR0040

SWIMMING POOL ALGAECIDE.

MURSATT CHEMICALS LIMITED 11 REGALCREST COURT WOODBRIDGE, ONTARIO CANADA L4L 8P3

EMERGENCY PHONE NO...... CANUTEC (613)-996-6666.

SECTION 02: HAZARD IDENTIFICATION







HAZARD CLASSIFICATION..... FLAMMABLE LIQUIDS - CATEGORY 3. ACUTE TOXICITY (ORAL) - CATEGORY 4. SKIN CORROSION - CATEGORY 1B. SERIOUS EYE DAMAGE - CATEGORY 1. SIGNAL WORD..... DANGER. HAZARD STATEMENT..... H226 FLAMMABLE LIQUID AND VAPOUR. H302 HARMFUL IF SWALLOWED. H314

CAUSES SEVERE SKIN BURNS AND EYE DAMAGE. PRECAUTIONARY STATEMENT.....

P210 KEEP AWAY FROM HEAT/SPARKS/OPEN FLAMES/HOT SURFACES. - NO SMOKING. P233 KEEP CONTAINER TIGHTLY CLOSED. P240 GROUND/BOND CONTAINER AND RECEIVING EQUIPMENT. P241 USE EXPLOSION-PROOF ELECTRICAL/VENTILATING/LIGHTING/EQUIPMENT. P242 USE ONLY NON-SPARKING TOOLS. P280 WEAR PROTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION/FACE PROTECTION. P303+P361+P353 IF ON SKIN (OR HAIR): REMOVE/TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING.

RINSE SKIN WITH WATER/SHOWER. P403+P235 STORE IN A WELL-VENTILATED PLACE. KEEP COOL. P264 WASH SKIN THOROUGHLY AFTER HANDLING. P270 DO NO EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT. P301+P312 IF SWALLOWED: CALL A POISON CENTER OR DOCTOR/PHYSICIAN IF YOU FEEL

UNWELL. P330 RINSE MOUTH. P260 DO NOT BREATHE

DUST/FUME/GAS/MIST/VAPOURS/SPRAY. P301+P330+P331 IF SWALLOWED: RINSE MOUTH. DO NOT INDUCE VOMITING. P363 WASH CONTAMINATED CLOTHING BEFORE REUSE. P304+P340+P310 IF INHALED: REMOVE VICTIM TO FRESH AIR

AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING

IMMEDIATELY CALL A POISON CENTER OR DOCTOR/PHYSICIAN. P321 SPECIFIC TREATMENT (SEE SUPPLEMENTAL FIRST AID INSTRUCTIONS ON THE SAFETY DATA SHEET). P305+P351+P338 IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO.

CONTINUE RINSING. P405 STORE LOCKED UP. P501 DISPOSE OF CONTENTS/CONTAINER TO APPROPRIATE WASTE SITE OR RECLAIMER IN

ACCORDANCE WITH LOCAL AND NATIONAL REGULATIONS.

NONE.

OTHER HAZARDS.....

SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS					
HAZARDOUS INGREDIENTS	CAS#	WT. %			
ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE	53516-76-0	20-25			
ALKYL(C12-14) DIMETHYL(ETHYLBENZYL) AMMONIUM CHLORIDE	85409-23-0	20-25			
ETHANOL	64-17-5	5-10			

PRODUCT: 40-WINKS CODE: MUR0040

SECTION 04: FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES:

EYE CONTACT.....

IMMEDIATELY FLUSH EYES WITH WATER FOR 15-20 MINUTES, WHILE HOLDING EYELIDS OPEN. REMOVE CONTACT LENSES, IF PRESENT, AFTER THE FIRST 5 MINUTES, THEN CONTINUE RINSING EYE. CALL A POISON CONTROL CENTER OR

DOCTOR FOR TREATMENT ADVICE

SKIN CONTACT.....

TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATER/SHOWER. CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. CHEMICAL BURNS MUST BE TREATED BY A PHYSICIAN. WASH

CONTAMINATED CLOTHING BEFORE REUSE.

INHALATION..... MOVE TO FRESH AIR. CALL A PHYSICIAN IF SYMPTOMS DEVELOP OR PERSIST. CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. RINSE MOUTH. INGESTION.....

DO NOT INDUCE VOMITING. IF VOMITING OCCURS, KEEP HEAD LOW SO THAT STOMACH CONTENT DOESN'T GET INTO THE LUNGS.

MOST IMPORTANT SYMPTOMS AND EFFECTS, ACUTE OR DELAYED:

BURNING PAIN AND SEVERE CORROSIVE SKIN DAMAGE. CAUSES SERIOUS EYE DAMAGE. SYMPTOMS MAY INCLUDE STINGING, TEARING, REDNESS, SWELLING, AND BLURRED VISION. PERMANENT EYE DAMAGE INCLUDING BLINDNESS COULD RESULT

ATTENTION AND SPECIAL TREATMENT **NEEDED**

INDICATION OF ANY IMMEDIATE MEDICAL PROVIDE GENERAL SUPPORTIVE MEASURES AND TREAT SYMPTOMATICALLY. THERMAL BURNS: FLUSH WITH WATER IMMEDIATELY. WHILE FLUSHING, REMOVE CLOTHES WHICH DO NOT ADHERE TO AFFECTED AREA. CALL AN AMBULANCE. CONTINUE FLUSHING DURING TRANSPORT TO HOSPITAL. CHEMICAL BURNS:

FLUSH WITH WATER IMMEDIATELY. WHILE FLUSHING, REMOVE CLOTHES WHICH DO NOT ADHERE TO AFFECTED AREA. CALL AN AMBULANCE. CONTINUE FLUSHING DURING TRANSPORT TO HOSPITAL. KEEP VICTIM WARM. KEEP VICTIM

UNDER OBSERVATION. SYMPTOMS MAY BE DELAYED.
TAKE OFF ALL CONTAMINATED CLOTHING IMMEDIATELY. ENSURE THAT MEDICAL PERSONNEL ARE AWARE OF THE MATERIAL(S) INVOLVED, AND TAKE

PRECAUTIONS TO PROTECT THEMSELVES. SHOW THIS SAFETY DATA SHEET TO THE DOCTOR IN ATTENDANCE. WASH CONTAMINATED CLOTHING BEFORE

REUSE.

SECTION 05: FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA.....

UNSUITABLE EXTINGUISHING MEDIA..... SPECIAL HAZARDS ARISING FROM THE PRODUCT:

HAZARDOUS COMBUSTION PRODUCTS SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS:

ALCOHOL RESISTANT FOAM. WATER FOG. DRY CHEMICAL POWDER. CARBON DIOXIDE (CO2).

DO NOT ÙSE WATER JET AS AN EXTINGUISHER, AS THIS WILL SPREAD THE FIRE. VAPORS MAY FORM EXPLOSIVE MIXTURES WITH AIR. VAPORS MAY TRAVEL CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. DURING

FIRE, GASES HAZARDOUS TO HEALTH MAY BE FORMED. DURING FIRE, GASES HAZARDOUS TO HEALTH MAY BE FORMED. MATERIAL WILL FLOAT AND MAY IGNITE ON SURFACE OF WATER. DURING FIRE, GASES HAZARDOUS TO HEALTH MAY BE FORMED. SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING MUST BE WORN IN CASE OF FIRE. IN CASE OF FIRE AND/OR EXPLOSION DO NOT BREATHE FUMES. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO SO WITHOUT RISK. USE STANDARD FIREFIGHTING PROCEDURES AND CONSIDER THE HAZARDS OF OTHER INVOLVED MATERIALS.

SECTION 06: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS.....

KEEP UNNECESSARY PERSONNEL AWAY. KEEP PEOPLE AWAY FROM AND UPWIND OF SPILL/LEAK. ELIMINATE ALL IGNITION SOURCES (NO SMOKING, FLARES, SPARKS, OR FLAMES IN IMMEDIATE AREA). WEAR APPROPRIATE PROTECTIVE EQUIPMENT AND CLOTHING DURING CLEAN-UP. DO NOT BREATHE MIST OR VAPOR. DO NOT TOUCH DAMAGED CONTAINERS OR SPILLED MATERIAL UNLESS WEARING APPROPRIATE PROTECTIVE CLOTHING. VENTILATE CLOSED SPACES BEFORE ENTERING THEM. LOCAL AUTHORITIES SHOULD BE ADVISED IF SIGNIFICANT SPILLAGES CANNOT BE CONTAINED. FOR PERSONAL PROTECTION, SEE SECTION 8 OF THE SDS. AVOID RELEASE TO THE ENVIRONMENT. PREVENT FURTHER LEAKAGE OR

ENVIRONMENTAL PRECAUTIONS.....

SPILLAGE IF SAFE TO DO SO. AVOID DISCHARGE INTO DRAINS, WATER COURSES OR ONTO THE GROUND. INFORM APPROPRIATE MANAGERIAL OR SUPERVISORY PERSONNEL OF ALL ENVIRONMENTAL RELEASES. USE APPROPRIATE CONTAINMENT TO AVOID ENVIRONMENTAL CONTAMINATION.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

ELIMINATE ALL IGNITION SOURCES (NO SMOKING, FLARES, SPARKS, OR FLAMES IN IMMEDIATE AREA). TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGE. USE ONLY NON-SPARKING TOOLS. KEEP COMBUSTIBLES (WOOD, PAPER, OIL, ETC.) AWAY FROM SPILLED MATERIAL. LARGE SPILLS: STOP THE

PRODUCT: 40-WINKS CODE: MUR0040

SECTION 06: ACCIDENTAL RELEASE MEASURES

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

FLOW OF MATERIAL, IF THIS IS WITHOUT RISK. DIKE THE SPILLED MATERIAL, WHERE THIS IS POSSIBLE. COVER WITH PLASTIC SHEET TO PREVENT SPREADING. USE A NON-COMBUSTIBLE MATERIAL LIKE VERMICULITE, SAND OF EARTH TO SOAK UP THE PRODUCT AND PLACE INTO A CONTAINER FOR LATER DISPOSAL. PREVENT PRODUCT FROM ENTERING DRAINS. FOLLOWING PRODUCT RECOVERY, FLUSH AREA WITH WATER. SMALL SPILLS: ABSORB WITH EARTH, SAND OR OTHER NON-COMBUSTIBLE MATERIAL AND TRANSFER TO CONTAINERS FOR LATER DISPOSAL. WIPE UP WITH ABSORBENT MATERIAL (E.G. CLOTH, FLEECE). CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION. NEVER RETURN SPILLS TO ORIGINAL CONTAINERS FOR RE-USE.

SECTION 07: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:.....

DO NOT HANDLE, STORE OR OPEN NEAR AN OPEN FLAME, SOURCES OF HEAT OR SOURCES OF IGNITION. PROTECT MATERIAL FROM DIRECT SUNLIGHT. EXPLOSION-PROOF GENERAL AND LOCAL EXHAUST VENTILATION. TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGES. ALL EQUIPMENT USED WHEN HANDLING THE PRODUCT MUST BE GROUNDED. USE NON-SPARKING TOOLS AND EXPLOSION-PROOF EQUIPMENT. DO NOT BREATHE MIST OR VAPOR. DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING. AVOID PROLONGED EXPOSURE. DO NOT TASTE OR SWALLOW. WHEN USING, DO NOT EAT, DRINK OR SMOKE. WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT. WASH HANDS THOROUGHLY AFTER HANDLING. AVOID RELEASE TO THE ENVIRONMENT. OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES STORE LOCKED UP. KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME. PREVENT ELECTROSTATIC CHARGE BUILD-UP BY USING COMMON BONDING AND GROUNDING TECHNIQUES. ELIMINATE SOURCES OF IGNITION. AVOID SPARK PROMOTERS. GROUND/BOND CONTAINER AND EQUIPMENT. THESE ALONE MAY BE INSUFFICIENT TO REMOVE STATIC ELECTRICITY. STORE IN A COOL, DRY

CONDITIONS FOR SAFE STORAGE. INCLUDING ANY IMCOMPATIBILITÉS:

PLACE OUT OF DIRECT SUNLIGHT. STORE IN ORIGINAL TIGHTLY CLOSED CONTAINER. STORE IN A WELL-VENTILATED PLACE. KEEP IN AN AREA EQUIPPED WITH SPRINKLERS. STORE AWAY FROM INCOMPATIBLE MATERIALS (SEE SECTION 10 OF THE SDS).

SECTION 08: EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENTS	TWA	IH TLV STEL	OSH/ PEL	A PEL STEL	NIOSH REL
ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE	N.AV.	N.AV.	N.AV.	N.AV.	N.AV.
ALKYL(C12-14) DIMETHYL(ETHYLBENZ YL) AMMONIUM CHLORIDE	N.AV.	N.AV.	N.AV.	N.AV.	N.AV.
ETHANOL	N.AV.	1000 PPM	1900 MG/M3; 1000 PPM	N.AV.	TWA: 1900 MG/M3; 1000 PPM

APPROPRIATE ENGINEERING CONTROLS EXPLOSION-PROOF GENERAL AND LOCAL EXHAUST VENTILATION. GOOD

GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES PER HOUR) SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS. IF APPLICABLE, USE PROCESS ENCLOSURES, LOCAL EXHAUST VENTILATION, OR OTHER ENGINEERING CONTROLS TO MAINTAIN AIRBORNE LEVELS BELOW RECOMMENDED EXPOSURE LIMITS. IF EXPOSURE LIMITS HAVE NOT BEEN ESTABLISHED, MAINTAIN AIRBORNE LEVELS TO AN ACCEPTABLE LEVEL. EYE WASH FACILITIES AND EMERGENCY SHOWER MUST BE AVAILABLE WHEN

HANDLING THIS PRODUCT.

INDIVIDUAL PROTECTION MEASURE SUCH AS PERSONAL PROTECTIVE

EQUIPMENTS:

WEAR APPROPRIATE CHEMICAL RESISTANT GLOVES. SUITABLE GLOVES CAN BE RECOMMENDED BY THE GLOVE SUPPLIER. HAND PROTECTION.....

RESPIRATORY PROTECTION..... IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS (WHERE APPLICABLE) OR TO AN

ACCEPTABLE LEVEL (IN COUNTRIES WHERE EXPOSURE LIMITS HAVE NOT BEEN ESTABLISHED), AN APPROVED RESPIRATOR MUST BE WORN.
WEAR SAFETY GLASSES WITH SIDE SHIELDS (OR GOGGLES) AND A FACE SHIELD.

EYE PROTECTION..... PROTECTIVE CLOTHING...... WEAR APPROPRIATE CHEMICAL RESISTANT CLOTHING.

PRODUCT: 40-WINKS CODE: MUR0040

SECTION 08: EXPOSURE CONTROLS AND PERSONAL PROTECTION

PROTECTIVE FOOTWEAR..... WEAR CHEMICAL RESISTANT FOOTWEAR. OTHER..... EYE WASH FOUNTAIN AND EMERGENCY SHOWERS ARE RECOMMENDED. HYGIENIC PRACTICES..... WHEN USING DO NOT SMOKE. KEEP AWAY FROM FOOD AND DRINK. ALWAYS OBSERVE GOOD PERSONAL HYGIENE MEASURES, SUCH AS WASHING AFTER HANDLING THE MATERIAL AND BEFORE EATING, DRINKING, AND/OR SMOKING. ROUTINELY WASH WORK CLOTHING AND PROTECTIVE EQUIPMENT TO REMOVE CONTAMINANTS.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE......LIQUID. COLOR...... COLORLESS TO BEIGE. ODOUR..... ALMOND. ODOUR THRESHOLD..... N.AV. 7.5. FREEZING/MELTING POINT..... N.AV. BOILING POINT...... N.AV. FLASH POINT (C), METHOD..... >104.0 F (40.0 C) PENSKY-MARTENS CLOSED CUP. EVAPORATION RATE......FLAMMABILITY (SOLIDS AND GASES)..... N.AV. N.AV. UPPER FLAMMABLE LIMIT (% BY VOL.)... LOWER FLAMMABLE LIMIT (% BY VOL.)... VAPOUR PRESSURE (MMHG)..... NOT DETERMINED. NOT DETERMINED. N.AV. VAPOUR DENSITY (AIR=1)..... RELATIVE DENSITY..... N.AV. N.AV. SOLUBILITY IN WATER (% W/W).....COEFFICIENT OF WATER/OIL DIST..... SOLUBLE. N.AV. AUTO IGNITION TEMPERATURE..... N.AV. DECOMPOSITION TEMPERATURE..... N.AV. VISCOSITY..... 245.4 CST.

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY:.... THE PRODUCT IS STABLE AND NON-REACTIVE UNDER NORMAL CONDITIONS OF USE, STORAGE AND TRANSPORT. CHEMICAL STABILITY:.... MATERIAL IS STABLE UNDER NORMAL CONDITIONS. HAZARDOUS POLYMERIZATION WILL NOT OCCUR. POSSIBILITY OF HAZARDOUS REACTIONS: CONDITIONS TO AVOID:.... AVOID HEAT, SPARKS, OPEN FLAMES AND OTHER IGNITION SOURCES. AVOID TEMPERATURES EXCEEDING THE FLASH POINT. CONTACT WITH INCOMPATIBLE **MATERIALS** INCOMPATIBLE MATERIALS:.... STRONG OXIDIZING AGENTS HAZARDOUS PRODUCTS OF NO HAZARDOUS DECOMPOSITION PRODUCTS ARE KNOWN. SEE HAZARDOUS

DECOMPOSITION

COMBUSTION PRODUCTS.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE	N.AV.	3560 MG/KG (DERMAL); 430 MG/KG (ORAL)
ALKYL(C12-14) DIMETHYL(ETHYLBENZYL) AMMONIUM CHLORIDE	N.AV.	3560 MG/KG (DERMAL); 430 MG/KG (ORAL)
ETHANOL	117 - 125 MG/L, 4 H (INH, RAT)	10470 MG/KG (ORAL, RAT)
INFORMATION ON LIKELY ROUTES OF		

ŠKIN CONTACT...... CAUSES SEVERE SKIN BURNS. SKIN ABSORPTION...... N.AV.

EYE CONTACT...... CAUSES SERIOUS EYE DAMAGE.

MAY CAUSE IRRITATION TO THE RESPIRATORY SYSTEM. PROLONGED INHALATION.....

INHALATION MAY BE HARMFUL.

CAUSES DIGESTIVE TRACT BURNS. HARMFUL IF SWALLOWED.

EFFECTS OF ACUTE EXPOSURE........... CAUSES SEVERE SKIN BURNS AND EYE DAMAGE. CAUSES SERIOUS EYE

DAMAGE PROLONGED INHALATION MAY BE HARMFUL. EFFECTS OF CHRONIC EXPOSURE......

SIGNS AND SYMPTOMS OF

OVEREXPOSURE

CODE: MUR0040 PRODUCT: 40-WINKS

SECTION 11: TOXICOLOGICAL INFORMATION

CARCINOGENICITY OF MATERIAL..... THIS PRODUCT IS NOT CONSIDERED TO BE A CARCINOGEN BY IARC, ACGIH, NTP.

OR OSHA.

TERATOGENICITY..... N.AV MUTAGENICITY..... NO DATA AVAILABLE TO INDICATE PRODUCT OR ANY COMPONENTS PRESENT AT

GREATER THAN 0.1% ARE MUTAGENIC OR GENOTOXIC

REPRODUCTIVE EFFECTS..... THIS PRODUCT IS NOT EXPECTED TO CAUSE REPRODUCTIVE OR

DEVELOPMENTAL EFFECT

SENSITIZING CAPABILITY OF MATERIAL NOT A RESPIRATORY SENSITIZER. THIS PRODUCT IS NOT EXPECTED TO CAUSE

SKIN SENSITIZATION.

SYNERGISTIC MATERIALS..... N.AV.

SECTION 12: ECOLOGICAL CONSIDERATIONS

N.AV. PERSISTENCE AND DEGRADATION...... N.AV. BIOACCUMULATIVE POTENTIAL..... N.AV. MOBILITY IN SOIL..... N AV OTHER ADVERSE EFFECTS..... N.AV.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE TREATMENT METHODS:...... DISPOSE IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS.

SECTION 14: TRANSPORT INFORMATION

UN NUMBER..... 2920

PROPER SHIPPING NAME....... CORROSIVE LIQUID, FLAMMABLE, N.O.S. (QUATERNARY AMMONIUM COMPOUND

OR CHLORIDE, ETHÁNOL).

TDG CLASSIFICATION..... PACKING GROUP.....

ENVIRONMENTAL HAZARDS ACCORDING N.AV.

TO THE INTERNATIONAL MARITIME

DANGEROUS GOODS CODE AND THE

UNITED NATIONS MODEL REGULATIONS:

SPECIAL PRECAUTIONS IN CONNECTION N.AV. WITH TRANSPORT OR CONVEYANCE

EITHER WITHIN OR OUTSIDE THE

PREMISES:

SECTION 15: REGULATORY INFORMATION

SAFETY, HEALTH AND ENVIRONMENTAL N.AV.

REGULATIONS SPECIFIC TO THE PRODUCT:

SECTION 16: OTHER INFORMATION

N.AV.=NOT AVAILABLE N.AP.=NOT APPLICABLE

OTHER INFORMATION..... THE DATA IN THIS MSDS RELATES ONLY TO THE SPECIFIC MATERIAL

DESIGNATED HEREIN AND DOES NOT RELATE TO USE IN COMBINATION WITH ANY OTHER MATERIAL OR IN ANY PROCESS. THIS DATA IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS PRODUCT SPECIFICATIONS. NO

WARRANTY, EITHER EXPRESSED OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED USE AND DETERMINE WHETHER THET ARE APPROPRIATE.

REGULATORY AFFAIRS

PREPARATION DATE...... APR 18/2017