SAFETY DATA SHEET

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

PRODUCT: SPA-GLO

SECTION 01: IDENTIFICATION

PRODUCT CODE PRODUCT IDENTIFIER OTHER MEANS OF IDENTIFICATION RECOMMENDED USE AND RESTRICTIONS ON USE	N.AV.
SUPPLIER IDENTIFIER	MURSATT CHEMICALS LIMITED 11 REGALCREST COURT WOODBRIDGE, ONTARIO CANADA L4L 8P3

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

SECTION 02: HAZARD IDENTIFICATION



HAZARD CLASSIFICATION	CORROSIVE TO METALS - CATEGORY 1 . SERIOUS EYE DAMAGE - CATEGORY 1. SKIN IRRITATION — CATEGORY 2.
SIGNAL WORD HAZARD STATEMENT	DANGER. H290 MAY BE CORROSIVE TO METALS. H315 CAUSES SKIN IRRITATION. H318
PRECAUTIONARY STATEMENT	CAUSES SERIOUS EYE DAMAGE. P234 KEEP ONLY IN ORIGINAL CONTAINER. P390 ABSORB SPILLAGE TO PREVENT MATERIAL DAMAGE. P406 STORE IN CORROSIVE RESISTANT CONTAINER WITH A
	RESISTANT INNER LINER. P264 WASH SKIN THOROUGHLY AFTER HANDLING. P280 WEAR PROTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION/FACE
	PROTECTION. P302+P352 IF ON SKIN: WASH WITH PLENTY OF SOAP AND WATER. P332+P313 IF SKIN IRRITATION OCCURS: GET MEDICAL ADVICE/ATTENTION. P362+P364 TAKE OFF CONTAMINATED CLOTHING AND WASH BEFORE REUSE.
	P321 SPECIFIC TREATMENT (SEE SUPPLEMENTAL FIRST AID INSTRUCTIONS ON THE SAFETY DATA SHEET). P305+P351+P338+P310 IF IN EYES: RINSE CAUTIOUSLY
	WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING. IMMEDIATELY CALL A POISON CENTER OR
	DOCTOR/PHYSICIAN.

OTHER HAZARDS..... NONE.

SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS				
HAZARDOUS INGREDIENTS	CAS #	WT. %		
1-HYDROXYETHYLIDENE-1,1-DIPHOSPHONIC ACID	2809-21-4	3-6		
PHOSPHONIC ACID	13598-36-2	<1		
SODIUM HEXAMETAPHOSPHATE	68915-31-1	24-26		

SECTION 04: FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES:	
EYE CONTACT	GET MEDICAL ATTENTION IMMEDIATELY. CALL A POISON CENTER OR PHYSICIAN.
	IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER, OCCASIONALLY LIFTING
	THE UPPER AND LOWER EYELIDS. CHECK FOR AND REMOVE ANY CONTACT
	LENSES. CONTINUE TO RINSE FOR AT LEAST 10 MINUTES. CHEMICAL BURNS
	MUST BE TREATED PROMPTLY BY A PHYSICIAN.
SKIN CONTACT	GET MEDICAL ATTENTION IMMEDIATELY. CALL A POISON CENTER OR PHYSICIAN.
	WASH CONTAMINATED SKIN WITH SOAP AND WATER. REMOVE CONTAMINATED
	CLOTHING AND SHOES. WASH CONTAMINATED CLOTHING THOROUGHLY WITH

CODE: MUR0012

Page 2

PRODUCT: SPA-GLO

SECTION 04: FIRST AID MEASURES

SKIN CONTACT	WATER BEFORE REMOVING IT, OR WEAR GLOVES. CONTINUE TO RINSE FOR AT
	LEAST 10 MINUTES. CHEMICAL BURNS MUST BE TREATED PROMPTLY BY A
	PHYSICIAN. WASH CLOTHING BEFORE REUSE. CLEAN SHOES THOROUGHLY BEFORE REUSE. GET MEDICAL ATTENTION IMMEDIATELY. CALL A POISON CENTER OR PHYSICIAN.
ΙΝΗΔΙ ΔΤΙΩΝ	GET MEDICAL ATTENTION IMMEDIATELY, CALL & POISON CENTER OR PHYSICIAN
	REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE
	FOR BREATHING, IF IT IS SUSPECTED THAT FUMES ARE STILL PRESENT. THE
	RÉSCUER SHOULD WEAR AN APPROPRIATE MASK OR SELF-CONTAINED
	BREATHING APPARATUS. IF NOT BREATHING, IF BREATHING IS IRREGULAR OR IF
	RESPIRATORY ARREST OCCURS, PROVIDE ARTIFICIAL RESPIRATION OR OXYGEN
	BY TRAINED PERSONNEL. IT MAY BE DANGEROUS TO THE PERSON PROVIDING
	AID TO GIVE MOUTH-TO-MOUTH RESUSCITATION. IF UNCONSCIOUS, PLACE IN RECOVERY POSITION AND GET MEDICAL ATTENTION IMMEDIATELY. MAINTAIN AN
	OPEN AIRWAY. LOOSEN TIGHT CLOTHING SUCH AS A COLLAR, TIE, BELT OR
	WAISTBAND
INGESTION	GET MEDICAL ATTENTION IMMEDIATELY, CALL A POISON CENTER OR PHYSICIAN.
	WASH OUT MOUTH WITH WATER. REMOVE DENTURES IF ANY. REMOVE VICTIM
	TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR
	BREATHING. IF MATERIAL HAS BEEN SWALLOWED AND THE EXPOSED PERSON IS
	CONSCIOUS, GIVE SMALL QUANTITIES OF WATER TO DRINK. STOP IF THE EXPOSED PERSON FEELS SICK AS VOMITING MAY BE DANGEROUS. DO NOT
	INDUCE VOMITING UNLESS DIRECTED TO DO SO BY MEDICAL PERSONNEL. IF
	VOMITING OCCURS, THE HEAD SHOULD BE KEPT LOW SO THAT VOMIT DOES NOT
	ENTER THE LUNGS. CHEMICAL BURNS MUST BE TREATED PROMPTLY BY A
	PHYSICIAN, NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON, IF
	UNCONSCIOUS, PLACE IN RECOVERY POSITION AND GET MEDICAL ATTENTION
	IMMEDIATELY. MAINTAIN AN OPEN AIRWAY. LOOSEN TIGHT CLOTHING SUCH AS A
	COLLAR, TIE, BELT OR WAISTBAND.
MOST IMPORTANT SYMPTOMS AND EFFECTS, ACUTE OR DELAYED:	EYE CONTACT: CAUSES SERIOUS EYE DAMAGE. INHALATION: EXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SERIOUS EFFECTS
ETTECTS, ACOTE OR DELATED.	MAY BE DELAYED FOLLOWING EXPOSURE. SKIN CONTACT: NO KNOWN
	SIGNIFICANT EFFECTS OR CRITICAL HAZARDS, INGESTION: MAY CAUSE BURNS
	TO MOUTH, THROAT AND STOMACH.
	NOTES TO PHYSICIAN - NO SPECIFIC TREATMENT. TREAT SYMPTOMATICALLY.
ATTENTION AND SPECIAL TREATMENT	CONTACT POISON TREATMENT SPECIALIST IMMEDIATELY IF LARGE QUANTITIES
NEEDED	HAVE BEEN INGESTED OR INHALED. NO ACTION SHALL BE TAKEN INVOLVING ANY
	PERSONAL RISK OR WITHOUT SUITABLE TRAINING. IF IT IS SUSPECTED THAT
	FUMES ARE STILL PRESENT, THE RESCUER SHOULD WEAR AN APPROPRIATE MASK OR SELF-CONTAINED BREATHING APPARATUS. IT MAY BE DANGEROUS TO
	THE PERSON PROVIDING AID TO GIVE MOUTH-TO-MOUTH RESUSCITATION. WASH
	CONTAMINATED CLOTHING THOROUGHLY WITH WATER BEFORE REMOVING IT.
	OR WEAR GLOVES.

SECTION 05: FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA	CO2, EXTINGUISHING POWDER OR WATER SPRAY. FIGHT LARGER FIRES WITH
UNSUITABLE EXTINGUISHING MEDIA	WATER SPRAY OR ALCOHOL RESISTANT FOAM. NONE KNOWN.
SPECIAL HAZARDS ARISING FROM THE PRODUCT:	IN A FIRE OR IF HEATED, A PRESSURE INCREASE WILL OCCUR AND THE CONTAINER MAY BURST.
HAZARDOUS COMBUSTION PRODUCTS.	OXIDES OF PHOSPHORUS. OXIDES OF CARBON.
SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS:	PROMPTLY ISOLATE THE SCENE BY REMOVING ALL PERSONS FROM THE VICINITY OF THE INCIDENT IF THERE IS A FIRE. NO ACTION SHALL BE TAKEN
	INVOLVING ANY PERSONAL RISK OR WITHOUT SUITABLE TRAINING.
	FIRE-FIGHTERS SHOULD WEAR APPROPRIATE PROTECTIVE EQUIPMENT AND SELF- CONTAINED BREATHING APPARATUS (SCBA) WITH A FULL FACE-PIECE
	OPERATED IN POSITIVE PRESSURE MODE.

SECTION 06: 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. DO NOT BREATHE VAPOR OR MIST. PROVIDE ADEQUATE VENTILATION. WEAR APPROPRIATE RESPIRATOR WHEN VENTILATION IS INADEQUATE. PUT ON APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT.
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).

CODE: MUR0012

PRODUCT: SPA-GLO

SECTION 06: ACCIDENTAL RELEASE MEASURES

METHODS AND MATERIALS FOR CONTAINMENT AND 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. ABSORB SPILLAGE TO PREVENT MATERIAL DAMAGE. DISPOSE OF VIA A LICENSED WASTE DISPOSAL CONTRACTOR. LARGE SPILL: STOP LEAK IF WITHOUT RISK. MOVE CONTAINERS FROM SPILL AREA. ABSORB SPILLAGE TO PREVENT MATERIAL DAMAGE. APPROACH RELEASE FROM UPWIND. 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). THE SPILLED MATERIAL MAY BE NEUTRALIZED WITH SODIUM CARBONATE, SODIUM BICARBONATE OR SODIUM HYDROXIDE. DISPOSE OF VIA A LICENSED WASTE DISPOSAL CONTRACTOR. CONTAMINATED ABSORBENT MATERIAL MAY POSE THE SAME HAZARD AS THE SPILLED PRODUCT. NOTE: SEE SECTION 1 FOR EMERGENCY CONTACT INFORMATION AND SECTION 13 FOR WASTE DISPOSAL.

SECTION 07: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: CONDITIONS FOR SAFE STORAGE, INCLUDING ANY IMCOMPATIBILITES:	PUT ON APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT (SEE SECTION 8). DO NOT GET IN EYES OR ON SKIN OR CLOTHING. DO NOT BREATHE VAPOR OR MIST. DO NOT INGEST. IF DURING NORMAL USE THE MATERIAL PRESENTS A RESPIRATORY HAZARD, USE ONLY WITH ADEQUATE VENTILATION OR WEAR APPROPRIATE RESPIRATOR. KEEP IN THE ORIGINAL CONTAINER OR AN APPROVED ALTERNATIVE MADE FROM A COMPATIBLE MATERIAL, KEPT TIGHTLY CLOSED WHEN NOT IN USE. KEEP AWAY FROM ALKALIS. EMPTY CONTAINERS RETAIN PRODUCT RESIDUE AND CAN BE HAZARDOUS. DO NOT REUSE CONTAINER. ABSORB SPILLAGE TO PREVENT MATERIAL DAMAGE. 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. STORE IN CORROSIVE RESISTANT CONTAINER WITH A RESISTANT INNER LINER. STORE LOCKED UP. SEPARATE FROM ALKALIS. KEEP CONTAINER TIGHTLY CLOSED AND SEALED UNTIL READY FOR USE. CONTAINERS
	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. DO
	NOT STORE BELOW 0 °C.

SECTION 08: EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENTS	TWA	ACGIH TLV STEL	PEL	OSHA PEL STEL	NIOSH REL
1-HYDROXYETHYLIDEN E-1,1-DIPHOSPHONIC ACID	N.AV.	N.AV.	N.AV.	N.AV.	N.AV.
PHOSPHONIC ACID	N.AV.	N.AV.	N.AV.	N.AV.	N.AV.
SODIUM HEXAMETAPHOSPHATE	N.AV.	N.AV.	N.AV.	N.AV.	N.AV.

APPROPRIATE ENGINEERING CONTROLS IF USER OPERATIONS GENERATE DUST, FUMES, GAS, VAPOR OR MIST, USE PROCESS ENCLOSURES, LOCAL EXHAUST VENTILATION OR OTHER ENGINEERING CONTROLS TO KEEP WORKER EXPOSURE TO AIRBORNE CONTAMINANTS BELOW ANY RECOMMENDED OR STATUTORY LIMITS. 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.

INDIVIDUAL PROTECTION MEASURE SUCH AS PERSONAL PROTECTIVE EQUIPMENTS:

Page 4

PRODUCT: SPA-GLO

CODE: MUR0012

SECTION 08: EXPOSURE CONTROLS AND PERSONAL PROTECTION

HAND PROTECTION	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. CONSIDERING THE PARAMETERS SPECIFIED BY THE GLOVE MANUFACTURER, CHECK DURING USE THAT THE GLOVES ARE STILL RETAINING THEIR PROTECTION. IT SHOULD BE NOTED THAT THE TIME TO BREAKTHROUGH FOR ANY GLOVE MATERIAL MAY BE DIFFERENT FOR DIFFERENT GLOVE MANUFACTURERS. IN THE CASE OF MIXTURES, CONSISTING OF SEVERAL SUBSTANCES, THE PROTECTION TIME OF THE GLOVES CANNOT BE ACCURATELY
RESPIRATORY PROTECTION	ESTIMATED. USE A PROPERLY FITTED, AIR-PURIFYING OR AIR-FED 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
EYE PROTECTION	SAFE WORKING LIMITS OF THE SELECTED RESPIRATOR. 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, GASES OR DUSTS. IF CONTACT IS POSSIBLE, THE FOLLOWING PROTECTION SHOULD BE WORN, UNLESS THE ASSESSMENT INDICATES A HIGHER DEGREE OF PROTECTION: CHEMICAL SPLASH GOGGLES AND/OR FACE SHIELD. IF INHALATION HAZARDS EXIST, A FULL-FACE RESPIRATOR MAY BE REQUIRED INSTEAD.
PROTECTIVE CLOTHING	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. APPROPRIATE FOOTWEAR AND ANY ADDITIONAL SKIN PROTECTION MEASURES SHOULD BE SELECTED BASED ON THE TASK BEING PERFORMED AND THE RISKS INVOLVED AND SHOULD BE APPROVED BY A SPECIALIST BEFORE HANDLING THIS
	PRODUCT. ENSURE THAT EYEWASH STATIONS AND SAFETY SHOWERS ARE CLOSE TO THE WORKSTATION LOCATION.
HYGIENIC PRACTICES	WARS FATION LOCATION. 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. 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

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE COLOR ODOUR THRESHOLD PH. FREEZING/MELTING POINT BOILING POINT EVAPORATION RATE FLASH POINT (C), METHOD EVAPORATION RATE FLAMMABILITY (SOLIDS AND GASES) UPPER FLAMMABLE LIMIT (% BY VOL.) LOWER FLAMMABLE LIMIT (% BY VOL.) LOWER FLAMMABLE LIMIT (% BY VOL.) VAPOUR PRESSURE (MMHG) VAPOUR DENSITY (AIR=1) RELATIVE DENSITY SOLUBILITY IN WATER (% W/W) COEFFICIENT OF WATER/OIL DIST AUTO IGNITION TEMPERATURE DECOMPOSITION TEMPERATURE VISCOSITY	N.AV. N.AV. N.AP. N.AP. N.AV. N.AV. N.AV.
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SECTION 10: STABILITY AND REACTIVITY

REACTIVITY:
CHEMICAL STABILITY:
POSSIBILITY OF HAZARDOUS
REACTIONS:
CONDITIONS TO AVOID

HAZARDOUS POLYMERISATION WILL NOT OCCUR.
THIS PRODUCT IS STABLE.
UNDER NORMAL CONDITIONS OF STORAGE AND USE, HAZARDOUS REACTIONS WILL NOT OCCUR.
CONTACT WITH ICOMPATIBLES.

DECOMPOSITION

CODE: MUR0012

PRODUCT: SPA-GLO

SECTION 10: STABILITY AND REACTIVITY

INCOMPATIBLE MATERIALS:.....

HAZARDOUS PRODUCTS OF

ATTACKS MANY METALS PRODUCING EXTREMELY FLAMMABLE HYDROGEN GAS WHICH CAN FORM EXPLOSIVE MIXTURES WITH AIR. REACTIVE OR INCOMPATIBLE WITH ALKALIS, METALS. UNDER NORMAL CONDITIONS OF STORAGE AND USE, HAZARDOUS DECOMPOSITION PRODUCTS SHOULD NOT BE PRODUCED.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50
1-HYDROXYETHYLIDENE-1,1-DIPHOSPHON	IC ACID	N.AV.	1878 MG/KG (ORAL, RAT); > 6000 MG/KG (DERMAL, RABBIT)
PHOSPHONIC ACID		N.AV.	1580 MG/KG (ORAL, RAT)
SODIUM HEXAMETAPHOSPHATE		N.AV.	3053 MG/KG (ORAL, RAT)
INFORMATION ON LIKELY ROUTES OF ENTRY:			
SKIN CONTACT	ADVERSE SYMPTOM MAY OCCUR.	IS MAY INCLUDE PAIN OR IRRIT	ATION, REDNESS, BLISTERING
SKIN ABSORPTION EYE CONTACT	N.AV. CAUSES SERIOUS E WATERING REDNES	35	
INHALATION	EXPOSURE TO DEC	OMPOSITION PRODUCTS MAY C WAY BE DELAYED FOLLOWING E	AUSE A HEALTH HAZARD.
INGESTION	MAY CAUSE BURNS	TO MOUTH, THROAT AND STOM	IACH. ADVERSE SYMPTOMS
EFFECTS OF ACUTE EXPOSURE EFFECTS OF CHRONIC EXPOSURE SIGNS AND SYMPTOMS OF	SEE ABOVE. N.AV.		
OVEREXPOSURE CARCINOGENICITY OF MATERIAL TERATOGENICITY	COMPONENTS ARE N.AV.	NOT LISTED CARCINOGENS.	
MUTAGENICITY REPRODUCTIVE EFFECTS			
SENSITIZING CAPABILITY OF MATERIAL SYNERGISTIC MATERIALS			

SECTION 12: ECOLOGICAL CONSIDERATIONS

SECTION 13: DISPOSAL CONSIDERATIONS

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

SECTION 14: TRANSPORT INFORMATION

UN NUMBER PROPER SHIPPING NAME	3265. CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (1-HYDROXYEHTYLIDENE-1,1-DIPHOSPHORIC ACID).
TDG CLASSIFICATION PACKING GROUP ENVIRONMENTAL HAZARDS ACCORDING TO THE INTERNATIONAL MARITIME DANGEROUS GOODS CODE AND THE UNITED NATIONS MODEL REGULATIONS:	à. III. N.AV.
SPECIAL PRECAUTIONS IN CONNECTION WITH TRANSPORT OR CONVEYANCE EITHER WITHIN OR OUTSIDE THE PREMISES:	N.AV.

PRODUCT: SPA-GLO

CODE: MUR0012

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.
PREPARED BY	REGULATORY AFFAIRS
PREPARATION DATE	JAN 1/2024