

**Common Name:** STABIL FUEL STABILIZER - STORAGE

**Manufacturer:** GOLD EAGLE

**SDS Revision Date:** 9/17/2015

**SDS Format:** GHS-US

**Item Number(s):** 2AEP2, 2AEP3, 2AEP4, 2AEP5

**Manufacturer Model  
Number(s):**

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STABIL (R\*) FUEL STABILIZER - STORAGE

SAFETY DATA SHEET

GOLD EAGLE (R\*)

## SECTION 1 - IDENTIFICATION



PRODUCT IDENTIFIER:

PRODUCT NAME: STABIL (R\*) FUEL STABILIZER - STORAGE

SYNONYMS: 590025

PRODUCT CODE:

22204; 22205; 22206; 22207; 22208; 22209; 22211; 22213; 22214; 22215;  
22216; 22218; 22219; 22234; 22249; 22256; 22258; 22259; 22261; 22280;  
22287; 22289; 22298; 22803; 22807; 22808; 22809; 22810; 22812

RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST:

RECOMMENDED USE: FUEL STABILIZER

RESTRICTIONS ON USE: DO NOT USE IN DIESEL FUEL

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

MANUFACTURER:

GOLD EAGLE CO.  
4400 S. KILDARE AVENUE  
CHICAGO, IL 60632-4372  
UNITED STATES

HTTP://WWW.GOLDEAGLE.COM/

TELEPHONE (GENERAL): 773-376-4400

EMERGENCY TELEPHONE NUMBER:

MANUFACTURER: 1-800-535-5053 - (INFOTRAC #22283)

## SECTION 2 - HAZARD IDENTIFICATION



UNITED STATES (US):

ACCORDING TO: OSHA 29 CFR 1910.1200 HCS

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE:

OSHA HCS 2012:

FLAMMABLE LIQUIDS 4

ASPIRATION 1

SPECIFIC TARGET ORGAN TOXICITY SINGLE EXPOSURE 3: NARCOTIC EFFECTS

CARCINOGENICITY 2

REPRODUCTIVE TOXICITY 2

LABEL ELEMENTS:

OSHA HCS 2012:

DANGER:

EXCLAMATION MARK

HEALTH HAZARD

HAZARD STATEMENTS:

COMBUSTIBLE LIQUID

MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS

MAY CAUSE DROWSINESS OR DIZZINESS

SUSPECTED OF CAUSING CANCER.

SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD.

PRECAUTIONARY STATEMENTS:

PREVENTION:

OBTAIN SPECIAL INSTRUCTIONS BEFORE USE.

DO NOT HANDLE UNTIL ALL SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD.

KEEP AWAY FROM HEAT, SPARKS, OPEN FLAMES AND/OR HOT SURFACES. - NO SMOKING.

AVOID BREATHING MIST/VAPOURS/SPRAY.

USE ONLY OUTDOORS OR IN A WELL-VENTILATED AREA.

WEAR PROTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION/FACE PROTECTION.

RESPONSE:

IN CASE OF FIRE: USE APPROPRIATE MEDIA FOR EXTINCTION.

IF INHALED:

REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING.

CALL A POISON CENTER OR DOCTOR/PHYSICIAN IF YOU FEEL UNWELL.

IF SWALLOWED: IMMEDIATELY CALL A POISON CENTER OR DOCTOR/PHYSICIAN.

DO NOT INDUCE VOMITING.

IF EXPOSED OR CONCERNED: GET MEDICAL ADVICE/ATTENTION.

STORAGE/DISPOSAL:

STORE IN A WELL-VENTILATED PLACE. KEEP CONTAINER TIGHTLY CLOSED.

KEEP COOL.

STORE LOCKED UP.

DISPOSE OF CONTENT AND/OR CONTAINER IN ACCORDANCE WITH LOCAL, REGIONAL, NATIONAL, AND/OR INTERNATIONAL REGULATIONS.

OTHER HAZARDS:

OSHA HCS 2012:

UNDER UNITED STATES REGULATIONS (29 CFR 1910.1200 - HAZARD COMMUNICATION STANDARD), THIS PRODUCT IS CONSIDERED HAZARDOUS.

### SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS



SUBSTANCES: MATERIAL DOES NOT MEET THE CRITERIA OF A SUBSTANCE.

MIXTURES:

COMPOSITION:

CHEMICAL NAME	IDENTIFIERS	%
DISTILLATES (PETROLEUM), HYDROTREATED LIGHT	CAS: 64742-47-8	90% TO 100%
PROPRIETARY ADDITIVE	PROPRIETARY	0% TO 4%
PROPRIETARY ADDITIVE	PROPRIETARY	0% TO 1.197%
PROPRIETARY ADDITIVE	PROPRIETARY	0% TO 1%
PROPRIETARY ADDITIVE	PROPRIETARY	0% TO 0.897%
PROPRIETARY ADDITIVE	PROPRIETARY	0% TO 0.6%
PROPRIETARY ADDITIVE	PROPRIETARY	0% TO 0.375%
PROPRIETARY ADDITIVE	PROPRIETARY	0% TO 0.3%
PROPRIETARY ADDITIVE	PROPRIETARY	0% TO 0.151%
PROPRIETARY ADDITIVE	PROPRIETARY	0% TO 0.147%
PROPRIETARY ADDITIVE	PROPRIETARY	0% TO 0.05%
PROPRIETARY ADDITIVE	PROPRIETARY	0% TO 0.05%

PROPRIETARY ADDITIVE	PROPRIETARY	0% TO 0.05%
PROPRIETARY ADDITIVE	PROPRIETARY	<0.00000015%

CHEMICAL NAME	LD50/LC50	CLASSIFICATIONS ACCORDING TO REGULATION/DIRECTIVE
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DISTILLATES (PETROLEUM), HYDROTREATED LIGHT	NDA	OSHA HCS 2012: FLAM. LIQ. 4; ASP. TOX. 1  STOT SE 3: NARC.
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PROPRIETARY ADDITIVE	NDA	OSHA HCS 2012: NOT CLASSIFIED
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PROPRIETARY ADDITIVE	INHALATION-RAT LC50: >590 MG/M3 4 HOUR(S)  SKIN-RABBIT LD50: >2 ML/KG	OSHA HCS 2012: NOT CLASSIFIED
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PROPRIETARY ADDITIVE	INHALATION-RAT LC50: 450 PPM 4 HOUR(S)  SKIN-RABBIT LD50: 220 MG/KG  INGESTION/ORAL-RAT LD50: 250 MG/KG	OSHA HCS 2012: EYE IRRIT. 2  STOT SE 3: NARC.; ACUTE TOX. 4 (ORAL); ACUTE TOX. 3 (SKN); REPR. 2
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PROPRIETARY ADDITIVE	NDA	OSHA HCS 2012: NOT CLASSIFIED
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PROPRIETARY ADDITIVE	NDA	OSHA HCS 2012: NOT CLASSIFIED
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PROPRIETARY ADDITIVE	INGESTION/ORAL-RAT LD50: 5 G/KG  INHALATION-RAT LC50: 18000 MG/M3 4 HOUR(S)	OSHA HCS 2012: FLAM. LIQ. 3;  STOT SE 3: NARC.; STOT RE 2 (BLOOD)
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PROPRIETARY ADDITIVE	INGESTION/ORAL-RAT LD50: 8400 MG/KG	OSHA HCS 2012: EYE IRRIT. 2; REPR. 2;  STOT SE 3: NARC.
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PROPRIETARY ADDITIVE	SKIN-RABBIT LD50: >20 G/KG  INGESTION/ORAL-RAT LD50: 490 MG/KG	OSHA HCS 2012: FLAM. SOL. 2; ACUTE TOX. 4 (ORAL); SKIN IRRIT. 2; MUTA. 2; CARC. 2; REPR. 2;  STOT SE 3: NARC.; STOT RE 1 (BLOOD, EYES, ORAL, INHL)
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PROPRIETARY ADDITIVE	NDA	OSHA HCS 2012: NOT CLASSIFIED
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PROPRIETARY ADDITIVE	INGESTION/ORAL-RAT LD50: 4300 MG/KG	OSHA HCS 2012: EXPOSURE LIMIT(S)
	INHALATION-RAT LC50: 5000 PPM 4 HOUR(S)	
	SKIN-RABBIT LD50: >1700 MG/KG	
PROPRIETARY ADDITIVE	NDA	OSHA HCS 2012: EXPOSURE LIMIT(S)
PROPRIETARY ADDITIVE	INHALATION-RAT LC50: 24000 MG/M3 4 HOUR(S)	OSHA HCS 2012: EXPOSURE LIMIT(S)
	INGESTION/ORAL-RAT LD50: 5000 MG/KG	
PROPRIETARY ADDITIVE	INGESTION/ORAL-RAT LD50: 930 MG/KG	OSHA HCS 2012: EXPOSURE LIMIT(S)
	INHALATION-RAT LC50: 10000 PPM 7 HOUR(S)	
	SKIN-RABBIT LD50: >9400 (MICRO) L/KG	

## SECTION 4 - FIRST-AID MEASURES



DESCRIPTION OF FIRST AID MEASURES:

### INHALATION:

MOVE VICTIM TO FRESH AIR. ADMINISTER OXYGEN IF BREATHING IS DIFFICULT. GIVE ARTIFICIAL RESPIRATION IF VICTIM IS NOT BREATHING. IF SIGNS/SYMPTOMS CONTINUE, GET MEDICAL ATTENTION.

### SKIN:

IN CASE OF BURNS, IMMEDIATELY COOL AFFECTED SKIN FOR AS LONG AS POSSIBLE WITH COLD WATER. DO NOT REMOVE CLOTHING IF ADHERING TO SKIN. REMOVE AND ISOLATE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP AND WATER.

### EYE:

HOLD EYE OPEN AND RINSE SLOWLY AND GENTLY WITH WATER FOR 15-20 MINUTES. REMOVE CONTACT LENSES, IF PRESENT, AFTER THE FIRST FIVE MINUTES, THEN CONTINUE RINSING EYE. GET MEDICAL ATTENTION IMMEDIATELY.

INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

REFER TO SECTION 11 - TOXICOLOGICAL INFORMATION.

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

### NOTES TO PHYSICIAN:

ALL TREATMENTS SHOULD BE BASED ON OBSERVED SIGNS AND SYMPTOMS OF DISTRESS IN THE PATIENT. CONSIDERATION SHOULD BE GIVEN TO THE POSSIBILITY THAT OVEREXPOSURE TO MATERIALS OTHER THAN THIS PRODUCT MAY HAVE OCCURRED.

## SECTION 5 - FIRE-FIGHTING MEASURES



EXTINGUISHING MEDIA:

SUITABLE EXTINGUISHING MEDIA:

USE CARBON DIOXIDE, DRY CHEMICAL, FOAM AND/OR WATER FOG.

UNSUITABLE EXTINGUISHING MEDIA: NO DATA AVAILABLE

SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE:

UNUSUAL FIRE AND EXPLOSION HAZARDS:

CONTAINERS MAY EXPLODE WHEN HEATED.

VAPOR EXPLOSION HAZARD INDOORS, OUTDOORS OR IN SEWERS.

COMBUSTIBLE MATERIAL: MAY BURN BUT DOES NOT IGNITE READILY.

MANY LIQUIDS ARE LIGHTER THAN WATER.

MOST VAPORS ARE HEAVIER THAN AIR. THEY WILL SPREAD ALONG GROUND AND COLLECT IN LOW OR CONFINED AREAS (SEWERS, BASEMENTS, TANKS).

RUNOFF TO SEWER MAY CREATE FIRE OR EXPLOSION HAZARD.

VAPORS MAY FORM EXPLOSIVE MIXTURES WITH AIR.

VAPORS MAY TRAVEL TO SOURCE OF IGNITION AND FLASH BACK.

WATER MAY CAUSE FROTHING.

HAZARDOUS COMBUSTION PRODUCTS: NO DATA AVAILABLE

ADVICE FOR FIREFIGHTERS:

STRUCTURAL FIREFIGHTERS' PROTECTIVE CLOTHING WILL ONLY PROVIDE LIMITED PROTECTION.

WEAR POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS (SCBA).

MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK.

LARGE FIRES:

COOL CONTAINERS WITH FLOODING QUANTITIES OF WATER UNTIL WELL AFTER FIRE IS OUT.

## **SECTION 6 - ACCIDENTAL RELEASE MEASURES**



PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

PERSONAL PRECAUTIONS:

DO NOT WALK THROUGH SPILLED MATERIAL. USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT (PPE) DO NOT TOUCH DAMAGED CONTAINERS OR SPILLED MATERIAL UNLESS WEARING APPROPRIATE PROTECTIVE CLOTHING.

EMERGENCY PROCEDURES:

AS AN IMMEDIATE PRECAUTIONARY MEASURE, ISOLATE SPILL OR LEAK AREA FOR AT LEAST 50 METERS (150 FEET) IN ALL DIRECTIONS. IF TANK, RAIL CAR OR TANK TRUCK IS INVOLVED IN A FIRE, ISOLATE FOR 800 METERS (1/2 MILE) IN ALL DIRECTIONS; ALSO, CONSIDER INITIAL EVACUATION FOR 800 METERS (1/2 MILE) IN ALL DIRECTIONS.

LARGE SPILL:

CONSIDER INITIAL DOWNWIND EVACUATION FOR AT LEAST 300 METERS (1000 FEET) ELIMINATE ALL IGNITION SOURCES (NO SMOKING, FLARES, SPARKS OR FLAMES IN IMMEDIATE AREA). KEEP UNAUTHORIZED PERSONNEL AWAY. STAY UPWIND. KEEP OUT

OF LOW AREAS. VENTILATE CLOSED SPACES BEFORE ENTERING.

ENVIRONMENTAL PRECAUTIONS:

PREVENT ENTRY INTO WATERWAYS, SEWERS, BASEMENTS OR CONFINED AREAS.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:

CONTAINMENT/CLEAN-UP MEASURES:

STOP LEAK IF YOU CAN DO IT WITHOUT RISK.

ABSORB OR COVER WITH DRY EARTH, SAND OR OTHER NON-COMBUSTIBLE MATERIAL AND TRANSFER TO CONTAINERS.

USE CLEAN NON-SPARKING TOOLS TO COLLECT ABSORBED MATERIAL.

A VAPOR SUPPRESSING FOAM MAY BE USED TO REDUCE VAPORS.

ALL EQUIPMENT USED WHEN HANDLING THE PRODUCT MUST BE GROUNDED.

LARGE SPILLS: DIKE FAR AHEAD OF LIQUID SPILL FOR LATER DISPOSAL.

LARGE SPILLS:

WATER SPRAY MAY REDUCE VAPOR; BUT MAY NOT PREVENT IGNITION IN CLOSED SPACES.

**SECTION 7 - HANDLING AND STORAGE**



PRECAUTIONS FOR SAFE HANDLING:

HANDLING:

USE ONLY IN WELL VENTILATED AREAS. AVOID CONTACT WITH HEAT AND IGNITION SOURCES. TAKE PRECAUTIONARY MEASURES AGAINST STATIC CHARGES. DO NOT USE SPARKING TOOLS. ALL EQUIPMENT USED WHEN HANDLING THE PRODUCT MUST BE GROUNDED. WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT, AVOID DIRECT CONTACT. AVOID BREATHING. AVOID CONTACT WITH SKIN, EYES, AND CLOTHING. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, OR USING TOBACCO.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

STORAGE:

STORE IN A TIGHTLY CLOSED CONTAINER. KEEP AWAY FROM INCOMPATIBLE MATERIALS. STORE IN A WELL-VENTILATED PLACE. STORE IN AN AREA EQUIPPED WITH AUTOMATIC SPRINKLERS OR FIRE EXTINGUISHING SYSTEM. STORE BELOW 150 DEG. F. EMPTY CONTAINERS CONTAIN PRODUCT RESIDUES, ASSUME EMPTIED CONTAINERS TO HAVE SAME HAZARDS AS FULL CONTAINERS.

**SECTION 8 - EXPOSURE CONTROLS/PERSONAL**



PROTECTION CONTROL PARAMETERS:

EXPOSURE LIMITS/GUIDELINES:

	RESULT	ACGIH	NIOSH	OSHA
PROPRIETARY ADDITIVE (PROPRIETARY)	TWAS	50 PPM TWA	50 PPM TWA 245 MG/M3 TWA	50 PPM TWA 245 MG/M3 TWA
PROPRIETARY ADDITIVE (PROPRIETARY)	TWAS	10 PPM TWA	10 PPM TWA 50 MG/M3 TWA	10 PPM TWA 50 MG/M3 TWA

	STELS	15 PPM STEL	15 PPM STEL 75 MG/M3 STEL	NOT ESTABLISHED
PROPRIETARY ADDITIVE (PROPRIETARY)	TWAS	20 PPM TWA	5 PPM TWA 24 MG/M3 TWA	50 PPM TWA 240 MG/M3 TWA
PROPRIETARY ADDITIVE (PROPRIETARY)	TWAS	100 PPM TWA	NOT ESTABLISHED	100 PPM TWA 435 MG/M3 TWA
	STELS	150 PPM STEL	NOT ESTABLISHED	NOT ESTABLISHED
PROPRIETARY ADDITIVE (PROPRIETARY)	TWAS	NOT ESTABLISHED	25 PPM TWA 125 MG/M3 TWA	NOT ESTABLISHED
PROPRIETARY ADDITIVE (PROPRIETARY)	TWAS	NOT ESTABLISHED	25 PPM TWA 125 MG/M3 TWA	NOT ESTABLISHED
PROPRIETARY ADDITIVE (PROPRIETARY)	TWAS	NOT ESTABLISHED	25 PPM TWA 125 MG/M3 TWA	NOT ESTABLISHED
PROPRIETARY ADDITIVE (PROPRIETARY)	CEILINGS	NOT ESTABLISHED	NOT ESTABLISHED	25 PPM CEILING
	STELS	2.5 PPM STEL	1 PPM STEL	5 PPM STEL (SEE 29 CFR 1910.1028)
	TWAS	0.5 PPM TWA	0.1 PPM TWA	10 PPM TWA (APPLIES TO INDUSTRY SEGMENTS EXEMPT FROM THE BENZENE STANDARD AT 29 CFR 1910.1028); 1 PPM TWA

EXPOSURE CONTROLS:

ENGINEERING MEASURES/CONTROLS:

GOOD GENERAL VENTILATION 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. USE ONLY APPROPRIATELY CLASSIFIED ELECTRICAL EQUIPMENT.

PERSONAL PROTECTIVE EQUIPMENT:

RESPIRATORY:

IN CASE OF INSUFFICIENT VENTILATION, WEAR SUITABLE RESPIRATORY EQUIPMENT. FOLLOW THE OSHA RESPIRATOR REGULATIONS FOUND IN 29 CFR 1910.134. USE A NIOSH/MSHA APPROVED RESPIRATOR IF EXPOSURE LIMITS ARE EXCEEDED OR SYMPTOMS ARE EXPERIENCED.

EYE/FACE: WEAR CHEMICAL SPLASH SAFETY GOGGLES.

SKIN/BODY: WEAR APPROPRIATE GLOVES.

ENVIRONMENTAL EXPOSURE CONTROLS:

CONTROLS SHOULD BE ENGINEERED TO PREVENT RELEASE TO THE ENVIRONMENT, INCLUDING PROCEDURES TO PREVENT SPILLS, ATMOSPHERIC RELEASE AND RELEASE TO WATERWAYS. FOLLOW BEST PRACTICE FOR SITE MANAGEMENT AND DISPOSAL OF WASTE.



KEY TO ABBREVIATIONS:

ACGIH = AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENE

NIOSH = NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND HEALTH

OSHA = OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

STEL = SHORT TERM EXPOSURE LIMITS ARE BASED ON 15-MINUTE EXPOSURES

TWA = TIME-WEIGHTED AVERAGES ARE BASED ON 8H/DAY, 40H/WEEK EXPOSURES

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES



INFORMATION ON PHYSICAL AND CHEMICAL PROPERTIES:

MATERIAL DESCRIPTION:

PHYSICAL FORM: LIQUID

APPEARANCE/DESCRIPTION: RED LIQUID WITH A SOLVENT ODOR.

COLOR: RED

ODOR: SOLVENT

ODOR THRESHOLD: NO DATA AVAILABLE

GENERAL PROPERTIES:

BOILING POINT: 180 F (82.2222 C)

MELTING POINT/FREEZING POINT: NO DATA AVAILABLE

DECOMPOSITION TEMPERATURE: NO DATA AVAILABLE

PH: NO DATA AVAILABLE

SPECIFIC GRAVITY/RELATIVE DENSITY: =0.8 WATER=1

WATER SOLUBILITY: NEGLIGIBLE <0.1%

VISCOSITY: 3 CENTISTOKE (CST, CS) OR MM<sup>2</sup>/SEC @ 40 C (104 F)

EXPLOSIVE PROPERTIES: NO DATA AVAILABLE

OXIDIZING PROPERTIES: NO DATA AVAILABLE

VOLATILITY:

VAPOR PRESSURE: 97 MMHg (TORR)

VAPOR DENSITY: >1 AIR=1

EVAPORATION RATE: >1 N-BUTYL ACETATE = 1

VOC (WT.): 100%

VOLATILES (VOL.): 100%

FLAMMABILITY:

FLASH POINT: >141.5 F (>60.8333 C)

UEL: 0.8%

LEL: 7%

AUTOIGNITION: NO DATA AVAILABLE

FLAMMABILITY (SOLID, GAS): NOT RELEVANT.

ENVIRONMENTAL:

OCTANOL/WATER PARTITION COEFFICIENT: NO DATA AVAILABLE

## SECTION 10 - STABILITY AND REACTIVITY



REACTIVITY: NO DANGEROUS REACTION KNOWN UNDER CONDITIONS OF NORMAL USE.

CHEMICAL STABILITY: STABLE UNDER NORMAL TEMPERATURES AND PRESSURES.

POSSIBILITY OF HAZARDOUS REACTIONS:

HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

CONDITIONS TO AVOID: EXCESS HEAT. INCOMPATIBLE MATERIALS.

INCOMPATIBLE MATERIALS: STRONG OXIDANTS.

HAZARDOUS DECOMPOSITION PRODUCTS:

EXCESSIVE HEATING AND/OR INCOMPLETE COMBUSTION WILL PRODUCE CARBON MONOXIDE.

## SECTION 11 - TOXICOLOGICAL INFORMATION



INFORMATION ON TOXICOLOGICAL EFFECTS:

COMPONENTS:

PROPRIETARY ADDITIVE (0% TO 1.197%) PROPRIETARY:

ACUTE TOXICITY:

INGESTION/ORAL-RAT LDLO: 5 ML/KG

SENSE ORGANS AND SPECIAL SENSES:

OLFACTION: OTHER CHANGES

SENSE ORGANS AND SPECIAL SENSES:

EYE: OTHER

SKIN AND APPENDAGES: OTHER. HAIR

INHALATION-RAT LC50: >590 MG/M3 4 HOUR(S)

SKIN-RABBIT LD50: >2 ML/KG

BEHAVIORAL: SOMNOLENCE (GENERAL DEPRESSED ACTIVITY)

BEHAVIORAL: CHANGES IN MOTOR ACTIVITY (SPECIFIC ASSAY)

BEHAVIORAL: IRRITABILITY

IRRITATION:

SKIN-RABBIT: 500 GL 24 HOUR(S) - MILD IRRITATION

PROPRIETARY ADDITIVE (0% TO 0.151%) PROPRIETARY:

ACUTE TOXICITY:

INGESTION/ORAL-GUINEA PIG LD50: 1200 MG/KG

BEHAVIORAL: SOMNOLENCE (GENERAL DEPRESSED ACTIVITY)

BEHAVIORAL: CHANGES IN MOTOR ACTIVITY (SPECIFIC ASSAY)

INGESTION/ORAL-RAT LD50: 490 MG/KG

INGESTION/ORAL-MOUSE TDLO: 158 MG/KG

BRAIN AND COVERINGS: OTHER DEGENERATIVE CHANGES

LIVER: OTHER CHANGES

BIOCHEMICAL:

METABOLISM (INTERMEDIARY): LIPIDS, INCLUDING TRANSPORT

INHALATION-HUMAN TCLO: 250 MG/M3

SENSE ORGANS AND SPECIAL SENSES:

EYE: LACRIMATION

BEHAVIORAL: HEADACHE

SKIN-RABBIT LD50: >20 G/KG

IRRITATION:

SKIN-RABBIT: 0.05 ML 24 HOUR(S) -SEVERE IRRITATION

MULTI-DOSE TOXICITY:

INGESTION/ORAL-RAT TDLO: 500 MG/KG 10 DAY(S)-INTERMITTENT

BEHAVIORAL: SLEEP

LUNGS, THORAX, OR RESPIRATION: DYSPNEA

INGESTION/ORAL-RAT TDLO: 4500 MG/KG 10 DAY(S)-INTERMITTENT

BRAIN AND COVERINGS: OTHER DEGENERATIVE CHANGES

REPRODUCTIVE:

INGESTION/ORAL-MOUSE TDLO: 2400 MG/KG (7-14D PREG)

REPRODUCTIVE EFFECTS:

EFFECTS ON NEWBORN: LIVE BIRTH INDEX

REPRODUCTIVE EFFECTS:

EFFECTS ON NEWBORN:

VIABILITY INDEX (E.G., # ALIVE AT DAY 4 PER # BORN ALIVE)

INGESTION/ORAL-RAT TDLO: 4500 MG/KG (6-15D PREG)

REPRODUCTIVE EFFECTS:

EFFECTS ON EMBRYO OR FETUS:

FETOTOXICITY (EXCEPT DEATH, E.G., STUNTED FETUS)

REPRODUCTIVE EFFECTS:

SPECIFIC DEVELOPMENTAL ABNORMALITIES: OTHER DEVELOPMENTAL ABNORMALITIES

TUMORIGEN / CARCINOGEN:

INHALATION-MOUSE TCLO: 30 PPM 6 HOUR(S) 2 YEAR(S)-INTERMITTENT

TUMORIGENIC: NEOPLASTIC BY RTECS CRITERIA

LUNGS, THORAX, OR RESPIRATION: TUMORS

INHALATION-RAT TCLO: 1575 MG/KG 105 WEEK(S)-INTERMITTENT

TUMORIGENIC: CARCINOGENIC BY RTECS CRITERIA

SENSE ORGANS AND SPECIAL SENSES:

OLFACTION: TUMORS

INHALATION-RAT TCLO: 60 PPM 6 HOUR(S) 105 WEEK(S)-INTERMITTENT

TUMORIGENIC: CARCINOGENIC BY RTECS CRITERIA

SENSE ORGANS AND SPECIAL SENSES:

OLFACTION: TUMORS

PROPRIETARY ADDITIVE (0% TO 0.375%) PROPRIETARY:

ACUTE TOXICITY:

INGESTION/ORAL-RAT LD50: 5 G/KG

INHALATION-RAT LC50: 18000 MG/MP 4 HOUR(S)

MULTI-DOSE TOXICITY:

INHALATION-RAT TCLO: 100 PPM 6 HOUR(S) 20 DAY(S)-INTERMITTENT

BEHAVIORAL: CHANGES IN MOTOR ACTIVITY (SPECIFIC ASSAY)

BEHAVIORAL: ANALGESIA

BEHAVIORAL: ALTERATION OF OPERANT CONDITIONING

PROPRIETARY ADDITIVE (0% TO 0.3%) PROPRIETARY:

ACUTE TOXICITY:

INGESTION/ORAL-RAT LD50: 8400 MG/KG

BEHAVIORAL: SOMNOLENCE (GENERAL DEPRESSED ACTIVITY)

BEHAVIORAL: TREMOR

LUNGS, THORAX, OR RESPIRATION: OTHER CHANGES

IRRITATION:

EYE-RABBIT: 100 (MICRO)L 24 HOUR(S) - MILD IRRITATION

REPRODUCTIVE:

INHALATION-MOUSE TCLO: 1500 PPM 6 HOUR(S) (6-15D PREG)

REPRODUCTIVE EFFECTS:

EFFECTS ON FERTILITY: POST-IMPLANTATION MORTALITY

REPRODUCTIVE EFFECTS:

EFFECTS ON FERTILITY:

LITTER SIZE (E.G., # FETUSES PER LITTER; MEASURED BEFORE BIRTH)

REPRODUCTIVE EFFECTS:

EFFECTS ON EMBRYO OR FETUS:

FETOTOXICITY (EXCEPT DEATH, E.G., STUNTED FETUS)

PROPRIETARY ADDITIVE (0% TO 1%) PROPRIETARY:

ACUTE TOXICITY:

INGESTION/ORAL-RAT LD50: 917 MG/KG

LIVER: OTHER CHANGES

KIDNEY, URETER, AND BLADDER: OTHER CHANGES

BLOOD: OTHER HEMOLYSIS WITH OR WITHOUT ANEMIA

INHALATION-RAT LC50: 2900 MG/MP 7 HOUR(S)

LIVER: OTHER CHANGES

KIDNEY, URETER, AND BLADDER: OTHER CHANGES

BLOOD: OTHER HEMOLYSIS WITH OR WITHOUT ANEMIA

SKIN-RABBIT LD50: 220 MG/KG

IRRITATION:

EYE-RABBIT: 100 MG - SEVERE IRRITATION

SKIN-RABBIT: 500 MG-OPEN - MILD IRRITATION

MULTI-DOSE TOXICITY:

INGESTION/ORAL-RAT TDLO: 300 MG/KG 3 DAY(S)-INTERMITTENT

BLOOD: NORMOCYTIC ANEMIA

BLOOD: OTHER HEMOLYSIS WITH OR WITHOUT ANEMIA

INHALATION-RAT TCLO: 432 PPM 7 HOUR(S) 30 DAY(S)- INTERMITTENT

KIDNEY, URETER, AND BLADDER: HEMATURIA

BLOOD: OTHER CHANGES

RELATED TO CHRONIC DATA: DEATH IN THE OTHER MULTIPLE DOSE DATA TYPE FIELD

REPRODUCTIVE:

INGESTION/ORAL-RAT TDLO: 600 MG/KG (9-11D PREG)

REPRODUCTIVE EFFECTS:

EFFECTS ON EMBRYO OR FETUS: FETAL DEATH

TUMORIGEN / CARCINOGEN:

INHALATION-MOUSE TCLO: 250 PPM 6 HOUR(S) 2 YEAR(S)-INTERMITTENT

TUMORIGENIC: CARCINOGENIC BY RTECS CRITERIA

LIVER: TUMORS

GHS PROPERTIES

CLASSIFICATION

RESPIRATORY SENSITIZATION

OSHA HCS 2012: DATA LACKING

SERIOUS EYE DAMAGE/IRRITATION

OSHA HCS 2012: DATA LACKING

ACUTE TOXICITY

OSHA HCS 2012: DATA LACKING

ASPIRATION HAZARD

OSHA HCS 2012: ASPIRATION 1

CARCINOGENICITY

OSHA HCS 2012: CARCINOGENICITY 2

SKIN CORROSION/IRRITATION

OSHA HCS 2012: DATA LACKING

SKIN SENSITIZATION OSHA HCS 2012: DATA LACKING

STOT-RE OSHA HCS 2012: DATA LACKING

STOT-SE OSHA HCS 2012:  
SPECIFIC TARGET ORGAN TOXICITY SINGLE  
EXPOSURE 3: NARCOTIC EFFECTS

TOXICITY FOR REPRODUCTION OSHA HCS 2012:  
TOXIC TO REPRODUCTION 2

GERM CELL MUTAGENICITY OSHA HCS 2012: DATA LACKING

POTENTIAL HEALTH EFFECTS:

INHALATION:

ACUTE (IMMEDIATE):  
MAY AFFECT THE CENTRAL NERVOUS SYSTEM. SYMPTOMS MAY INCLUDE DIZZINESS,  
DROWSINESS, LETHARGY, COMA AND DEATH.

CHRONIC (DELAYED): NO DATA AVAILABLE.

SKIN:

ACUTE (IMMEDIATE):  
MATERIAL IS CLASSIFIED AS NON-IRRITANT AND NON-CORROSIVE USING GHS  
CRITERIA.

CHRONIC (DELAYED): NO DATA AVAILABLE.

EYE:

ACUTE (IMMEDIATE):  
MATERIAL IS CLASSIFIED AS NON-IRRITANT USING GHS CRITERIA.

CHRONIC (DELAYED): NO DATA AVAILABLE.

INGESTION:

ACUTE (IMMEDIATE):  
MATERIAL MAY BE ASPIRATED INTO LUNGS DURING INGESTION AND/OR SUBSEQUENT  
VOMITING.

ASPIRATION OF THIS MATERIAL WILL CAUSE SEVERE LUNG INJURY, CHEMICAL  
PNEUMONITIS, PULMONARY EDEMA OR DEATH.

CHRONIC (DELAYED): NO DATA AVAILABLE.

CARCINOGENIC EFFECTS:

SUSPECTED OF CAUSING CANCER. THIS PRODUCT CONTAINS COMPONENTS THAT ARE  
CONSIDERED CARCINOGENIC BY OSHA, IARC, NTP.

CARCINOGENIC EFFECTS:

	CAS	OSHA	IARC	NTP
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED	GROUP 2B- POSSIBLE CARCINOGEN	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED	GROUP 2B- POSSIBLE CARCINOGEN	REASONABLY ANTICIPATED TO BE HUMAN CARCINOGEN
PROPRIETARY	PROPRIETARY	SPECIFIC	GROUP 1-	KNOWN HUMAN

ADDITIVE

REGULATED  
CARCINOGEN

CARCINOGENIC

CARCINOGEN

REPRODUCTIVE EFFECTS:

ANIMAL TESTS FOR COMPONENTS HAVE SHOWN ADVERSE REPRODUCTIVE EFFECTS.

KEY TO ABBREVIATIONS:

LD = LETHAL DOSE

MLD = MILD

SEV = SEVERE

TC = TOXIC CONCENTRATION

TD = TOXIC DOSE

## SECTION 12 - ECOLOGICAL INFORMATION



TOXICITY:

NON-MANDATORY SECTION - INFORMATION ABOUT THIS SUBSTANCE NOT COMPLIED FOR THIS REASON.

PERSISTENCE AND DEGRADABILITY:

NON-MANDATORY SECTION - INFORMATION ABOUT THIS SUBSTANCE NOT COMPLIED FOR THIS REASON.

BIOACCUMULATIVE POTENTIAL:

NON-MANDATORY SECTION - INFORMATION ABOUT THIS SUBSTANCE NOT COMPLIED FOR THIS REASON.

MOBILITY IN SOIL:

NON-MANDATORY SECTION - INFORMATION ABOUT THIS SUBSTANCE NOT COMPLIED FOR THIS REASON.

OTHER ADVERSE EFFECTS:

NON-MANDATORY SECTION - INFORMATION ABOUT THIS SUBSTANCE NOT COMPLIED FOR THIS REASON.

## SECTION 13 - DISPOSAL CONSIDERATIONS



WASTE TREATMENT METHODS:

PRODUCT WASTE:

DISPOSE OF CONTENT AND/OR CONTAINER IN ACCORDANCE WITH LOCAL, REGIONAL, NATIONAL, AND/OR INTERNATIONAL REGULATIONS.

PACKAGING WASTE:

DISPOSE OF CONTENT AND/OR CONTAINER IN ACCORDANCE WITH LOCAL, REGIONAL, NATIONAL, AND/OR INTERNATIONAL REGULATIONS.

## SECTION 14 - TRANSPORT INFORMATION



UN NUMBER	UN PROPER SHIPPING NAME	TRANSPORT HAZARD CLASS (ES)	PACKING GROUP	ENVIRONMENTAL HAZARDS
DOT NONE APPLICABLE	GASOLINE ADDITIVE, N.O.I.	NDA	NDA	NDA

SPECIAL PRECAUTIONS FOR USER: NONE SPECIFIED.

TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE:

**SECTION 15 - REGULATORY INFORMATION**

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

SARA HAZARD CLASSIFICATIONS: ACUTE, CHRONIC

INVENTORY:

COMPONENT	CAS	TSCA
PROPRIETARY ADDITIVE	PROPRIETARY	YES
PROPRIETARY ADDITIVE	PROPRIETARY	YES
PROPRIETARY ADDITIVE	PROPRIETARY	YES
PROPRIETARY ADDITIVE	PROPRIETARY	YES
PROPRIETARY ADDITIVE	PROPRIETARY	YES
PROPRIETARY ADDITIVE	PROPRIETARY	YES
PROPRIETARY ADDITIVE	PROPRIETARY	YES

UNITED STATES:

ENVIRONMENT:

U.S. - CAA (CLEAN AIR ACT) - 1990 HAZARDOUS AIR POLLUTANTS:

PROPRIETARY ADDITIVE	PROPRIETARY	
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	
PROPRIETARY ADDITIVE	PROPRIETARY	(ISOMERS AND MIXTURES)
PROPRIETARY ADDITIVE	PROPRIETARY	(INCLUDING BENZENE FROM GASOLINE)
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED

U.S. - CAA (CLEAN AIR ACT) - ACCIDENTAL RELEASE PREVENTION - FLAMMABLE SUBSTANCES:

PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED

U.S. - CAA (CLEAN AIR ACT) - ACCIDENTAL RELEASE PREVENTION - TOXIC SUBSTANCES:

PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
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U.S. - CERCLA/SARA - SECTION 313 - EMISSION REPORTING:

PROPRIETARY ADDITIVE	PROPRIETARY	0.1% DE MINIMIS CONCENTRATION
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	1.0% DE MINIMIS CONCENTRATION
PROPRIETARY ADDITIVE	PROPRIETARY	1.0% DE MINIMIS CONCENTRATION
PROPRIETARY ADDITIVE	PROPRIETARY	0.1% DE MINIMIS CONCENTRATION
PROPRIETARY ADDITIVE	PROPRIETARY	1.0% DE MINIMIS CONCENTRATION

U.S. - CERCLA/SARA - SECTION 313 - PBT CHEMICAL LISTING:

PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED

U.S. - CWA (CLEAN WATER ACT) - HAZARDOUS SUBSTANCES:

PROPRIETARY ADDITIVE	PROPRIETARY	
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	
PROPRIETARY ADDITIVE	PROPRIETARY	
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED

U.S. - CWA (CLEAN WATER ACT) - TOXIC POLLUTANTS:

PROPRIETARY ADDITIVE	PROPRIETARY	
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED

UNITED STATES - CALIFORNIA:

ENVIRONMENT:

U.S. - CALIFORNIA - PROPOSITION 65 - CARCINOGENS LIST:

PROPRIETARY ADDITIVE	PROPRIETARY	CARCINOGEN, INITIAL DATE 4/19/02
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	CARCINOGEN, INITIAL DATE 4/6/10
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	CARCINOGEN, INITIAL DATE 2/27/87
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED

U.S. - CALIFORNIA - PROPOSITION 65 - DEVELOPMENTAL TOXICITY:

PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	DEVELOPMENTAL TOXICITY, INITIAL DATE 12/26/97
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED

U.S. - CALIFORNIA - PROPOSITION 65 - MAXIMUM ALLOWABLE DOSE LEVELS (MADL) :

PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	24 (MICRO)G/DAY MADL (ORAL)
		49 (MICRO)G/DAY MADL (INHALATION)
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED

U.S. - CALIFORNIA - PROPOSITION 65 - NO SIGNIFICANT RISK LEVELS (NSRL) :

PROPRIETARY ADDITIVE	PROPRIETARY	5.8 (MICRO)G/DAY NSRL
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	NOT LISTED
PROPRIETARY ADDITIVE	PROPRIETARY	6.4 (MICRO)G/DAY NSRL (ORAL)
		13 (MICRO)G/DAY NSRL (INHALATION)

PROPRIETARY ADDITIVE PROPRIETARY NOT LISTED

U.S. - CALIFORNIA - PROPOSITION 65 - REPRODUCTIVE TOXICITY - FEMALE:

PROPRIETARY ADDITIVE PROPRIETARY NOT LISTED

PROPRIETARY ADDITIVE PROPRIETARY NOT LISTED

PROPRIETARY ADDITIVE PROPRIETARY NOT LISTED

PROPRIETARY ADDITIVE PROPRIETARY NOT LISTED

PROPRIETARY ADDITIVE PROPRIETARY NOT LISTED

PROPRIETARY ADDITIVE PROPRIETARY NOT LISTED

U.S. - CALIFORNIA - PROPOSITION 65 - REPRODUCTIVE TOXICITY - MALE:

PROPRIETARY ADDITIVE PROPRIETARY NOT LISTED

PROPRIETARY ADDITIVE PROPRIETARY NOT LISTED

PROPRIETARY ADDITIVE PROPRIETARY NOT LISTED

PROPRIETARY ADDITIVE PROPRIETARY NOT LISTED

PROPRIETARY ADDITIVE PROPRIETARY MALE REPRODUCTIVE  
TOXICITY, INITIAL  
DATE 12/26/97

PROPRIETARY ADDITIVE PROPRIETARY NOT LISTED

OTHER INFORMATION:

WARNING:

THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE  
CANCER, BIRTH DEFECTS, OR OTHER REPRODUCTIVE HARM.

## SECTION 16 - OTHER INFORMATION



REVISION DATE: 17/SEPTEMBER/2015

PREPARATION DATE: 09/SEPTEMBER/2015

OTHER INFORMATION:

SCHEDULE B NUMBER: 3811.90.0000.

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RESPONSIBILITY. THE USER SHOULD REVIEW ANY RECOMMENDATIONS IN THE SPECIFIC  
CONTEXT OF THE INTENDED USE TO DETERMINE WHETHER THEY ARE APPROPRIATE.

KEY TO ABBREVIATIONS:

NDA = NO DATA AVAILABLE

FORMAT: GHS

LANGUAGE: ENGLISH (US)

OSHA HCS 2012