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MSDS

Common Name: 22206 - STABIL FUEL STABILIZER**Manufacturer:** GOLD EAGLE**MSDS Revision Date:** 3/11/2010**Grainger Item Number(s):** 2AEP3**Manufacturer Model Number(s):****MSDS Table of Contents**

Click the desired link below to jump directly to that section in the MSDS.

[SECTION 1 - CHEMICAL PRODUCT AND MANUFACTURER IDENTIFICATION](#)[SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS](#)[SECTION 3 - HAZARDS IDENTIFICATION](#)[SECTION 4 - FIRST AID MEASURES](#)[SECTION 5 - FIRE FIGHTING MEASURES](#)[SECTION 6 - ACCIDENTAL RELEASE MEASURES](#)[SECTION 7 - HANDLING AND STORAGE](#)[SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION](#)[SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES](#)[SECTION 10 - STABILITY AND REACTIVITY](#)[SECTION 11 - TOXICOLOGICAL INFORMATION](#)[SECTION 12 - ECOLOGICAL INFORMATION](#)[SECTION 13 - DISPOSAL CONSIDERATIONS](#)[SECTION 14 - TRANSPORT INFORMATION](#)[SECTION 15 - REGULATORY INFORMATION](#)[SECTION 16 - ADDITIONAL INFORMATION](#)

MATERIAL SAFETY DATA SHEET

22206 - STABIL FUEL STABILIZER

SECTION 1 - CHEMICAL PRODUCT AND MANUFACTURER IDENTIFICATION

PRODUCT NAME: 22206 - STABIL FUEL STABILIZER

PART NUMBER: 22206

PRODUCT CAS: MIXT-UR-E

PRODUCT CODE: 22206

SYNONYMS: 22206 - STABIL FUEL STABILIZER

MANUFACTURER IDENTIFICATION:

NAME: GOLD EAGLE COMPANY

ADDRESS: 4400 S. KILDARE BLVD.

CITY: CHICAGO

STATE: IL

ZIP: 60632-4372

FOR INFORMATION CALL: 773-376-4400

EMERGENCY NUMBER: N/A

EMERGENCY AGENCY: INFOTRAC

AGENCY NUMBER: 1-800-535-5053

MSDS EFFECTIVE DATE: 5/3/2005

MSDS SUPERSEDES DATE: 3/11/2010

MISCELLANEOUS:

PRODUCT CAS: MIXTURE

BRIEF DESCRIPTION: FUEL STABILIZER FOR GASOLINE POWERED ENGINES.

SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS

 top

CHEMICAL NAME	CAS	MIN	MAX
ADDITIVE MIXTURE	(NONE)	0	5
PETROLEUM DISTILLATE	64742-47-8	0	95

MISCELLANEOUS:

CHEMICAL NAME	LIMIT VALUES
ADDITIVE MIXTURE (CAS#: MIXTURE)	N/A
PETROLEUM DISTILLATE	N/A

SECTION 3 - HAZARDS IDENTIFICATION

 top

EMERGENCY OVERVIEW:

NFPA:

HEALTH	1
FIRE	1
REACTIVITY	0

SPECIFIC HAZARD NONE

HMIS:

HEALTH	1
FLAMMABILITY	1
REACTIVITY	0
PPE	B

MISCELLANEOUS:

THIS PRODUCT MAY CONTAIN COMPONENTS ABOVE DE MINIMUS CONCENTRATIONS THAT ARE CONSIDERED CARCINOGENIC BY OSHA, IARC, NTP OR PROPOSITION 65.

POTENTIAL HEALTH EFFECTS:

TARGET ORGANS/PRIMARY ROUTE(S) OF ENTRY:

EYE: MILD IRRITANT.

SKIN: MILD IRRITANT

INGESTION:

TOXICITY IS RELATIVELY LOW, THERE IS A RISK OF ASPIRATION OF PRODUCT INTO THE LUNGS. ON INGESTION OF LARGE QUANTITIES, SLIGHT GI DISCOMFORT DIARRHEA, AND HEADACHE MAY OCCUR. SMALL DOSES MAY PRODUCE IRRITATION AND DIARRHEA.

INHALATION:

LOW RISK OF INHALATION. MISTS ABOVE TLV MAY CAUSE CHEMICAL PNEUMONITIS.

MISCELLANEOUS:

SECTION 4 - FIRST AID MEASURES

 top

EYE:

IF THE PRODUCT CONTACTS THE EYES, IMMEDIATELY WASH THE EYES WITH LARGE QUANTITIES OF ROOM TEMPERATURE WATER FOR AT LEAST 15 MINUTES, OCCASIONALLY LIFTING THE LOWER AND UPPER LIDS. GET MEDICAL ATTENTION IMMEDIATELY.

SKIN:

IF THE PRODUCT CONTACTS THE SKIN, PROMPTLY WASH THE CONTAMINATED SKIN WITH SOAP AND WATER FOR AT LEAST 15 MINUTES. IF THIS PRODUCT PENETRATES THE CLOTHING, PROMPTLY REMOVE THE CLOTHING AND WASH THE SKIN WITH SOAP AND WATER.

INGESTION:

DO NOT INDUCE VOMITING, PRODUCT CONTAINS PETROLEUM DISTILLATE. GET MEDICAL ATTENTION IMMEDIATELY.

INHALATION:

MOVE THE EXPOSED PERSON TO FRESH AIR AT ONCE AND CALL EMERGENCY MEDICAL CARE. IF BREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE HUMIDIFIED OXYGEN.

NOTES TO PHYSICIAN: NO DATA AVAILABLE.

SECTION 5 - FIRE FIGHTING MEASURES

 top

FLASH POINT: 183 F TOC

AUTOIGNITION TEMPERATURE: N/A

FLAMMABLE LIMITS:

LOWER LIMIT:

EXPLOSIVE LIMIT (LEL): 0.8

UPPER LIMIT:

EXPLOSIVE LIMIT (UEL): 7.0

EXTINGUISHING MEDIA:

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

UNUSUAL FIRE AND EXPLOSION HAZARDS: WATER MAY CAUSE FROTHING

SPECIAL FIRE FIGHTING PROCEDURES:

WEAR NIOSH APPROVED SCBA RESPIRATOR IN THE POSITIVE PRESSURE MODE AND CHEMICAL PROTECTIVE CLOTHING.

GENERAL INFORMATION:

FLAMMABLE LIMITS: 0.8 TO 7.0

SECTION 6 - ACCIDENTAL RELEASE MEASURES

 top

SMALL SPILL:

REMOVE SOURCES OF HEAT OR IGNITION, PROVIDE ADEQUATE VENTILATION, CONTAIN LEAK USING ABSORBENT, INERT, NON-COMBUSTIBLE MATERIAL.

LARGE SPILL:

CONTAIN SPILL, TRANSFER TO SECURE CONTAINERS. IN THE EVENT OF AN UNCONTROLLED MATERIAL RELEASE, THE USER SHOULD DETERMINE IF RELEASE IS

REPORTABLE UNDER APPLICABLE LAWS AND REGULATIONS.

SECTION 7 - HANDLING AND STORAGE



HANDLING: SEE OTHER SECTIONS OF MSDS.

STORAGE: SEE OTHER SECTIONS OF MSDS.

SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION



GENERAL HYGIENE CONSIDERATIONS: USE NORMAL HYGIENE PRACTICES.

OTHER PRECAUTIONS: PRODUCT IS COMBUSTIBLE, HANDLE ACCORDINGLY.

ENGINEERING CONTROLS:

LOCAL EXHAUST:

PROVIDE LOCAL VENTILATION TO MAINTAIN EXPOSURE LEVELS BELOW RECOMMENDED EXPOSURE LIMITS.

MECHANICAL (GENERAL):

IN CONFINED SPACES, MECHANICAL VENTILATION MAY BE REQUIRED.

SPECIAL VENTILATION:

OSHA TWA = 5 MG/M3

PERSONAL PROTECTIVE EQUIPMENT:

EYES/FACE:

USE SPLASH PROOF CHEMICAL, SAFETY GOGGLES OR APPROPRIATE FULL-FACE RESPIRATOR.

SKIN: USE OIL IMPERVIOUS GLOVES AS REQUIRED.

RESPIRATORS:

NORMALLY NONE IS REQUIRED. IF HIGH VAPOR OR MIST CONCENTRATION ARE EXPECTED, USE APPROPRIATE NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPORS AND MISTS. RESPIRATORS MUST BE SELECTED BASED ON THE AIRBORNE LEVELS FOUND IN THE WORKPLACE AND MUST NOT EXCEED THE WORKING LIMITS OF THE RESPIRATOR.

OTHER PROTECTIVE CLOTHING/EQUIPMENT:

IF THERE IS A POSSIBILITY OF EXPOSURE OF AN INDIVIDUAL'S BODY TO THE PRODUCT, WEAR BODY-COVERING WORK CLOTHES TO AVOID PROLONGED OR REPEATED EXPOSURE.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES



APPEARANCE/ODOR: RED LIQUID, SOLVENT ODOR

pH: N/A

VAPOR PRESSURE (MMHg): LT 3.0

VAPOR DENSITY(AIR=1): 4.8

EVAPORATION RATE: N/A

VISCOSITY: N/A

BOILING POINT: 180 F.

FREEZING/MELTING POINT: N/A

DECOMPOSITION TEMPERATURE: N/A

SOLUBILITY IN WATER: NEGLIGIBLE

SPECIFIC GRAVITY: 0.9

MOLECULAR FORMULA: N/A

MOLECULAR WEIGHT: N/A

VOC COATING (MINUS WATER): 0 LBS/GALLON

COATING DENSITY: 0 LBS/GALLON

SOLVENT DENSITY: 0 LBS/GALLON

PERCENT SOLVENT (VOLUME): 60

PERCENT SOLIDS (VOLUME): 0

PERCENT WATER (VOLUME): 0

PERCENT VOLATILE BY WEIGHT: 0

MISCELLANEOUS:

% VOLATILE/VOLUME: 100.0

PERCENT SOLVENT (VOLUME): N/A

PERCENT SOLIDS (VOLUME): N/A

PERCENT WATER (VOLUME): N/A

PRODUCT IS COMBUSTIBLE, KEEP AWAY FROM SOURCES OF IGNITION, OXIDIZING MATERIALS AND ACID. STORE IN AN AREA EQUIPPED WITH AUTOMATIC SPRINKLERS OR FIRE EXTINGUISHING SYSTEM. EMPTY CONTAINERS CONTAIN PRODUCT RESIDUES, ASSUME EMPTIED CONTAINERS TO HAVE SAME HAZARDS AS FULL CONTAINERS.

SECTION 10 - STABILITY AND REACTIVITY



CHEMICAL STABILITY:

STABLE: YES

CONDITIONS TO AVOID:

STORE BELOW 150 F. DO NOT APPLY HIGH HEAT OR FLAME TO CONTAINER. KEEP SEPARATE FROM STRONG OXIDIZING AGENTS.

INCOMPATIBILITIES WITH OTHER MATERIALS: STRONG OXIDANTS.

HAZARDOUS DECOMPOSITION PRODUCTS:

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

HAZARDOUS POLYMERIZATION:

HAZARDOUS POLYMERIZATION MAY OCCUR: NO

SECTION 11 - TOXICOLOGICAL INFORMATION



NO DATA AVAILABLE.

SECTION 12 - ECOLOGICAL INFORMATION



NO DATA AVAILABLE.

SECTION 13 - DISPOSAL CONSIDERATIONS



DISPOSE OF PRODUCT IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. BEFORE ATTEMPTING CLEAN UP, REFER TO OTHER SECTIONS OF MSDS FOR HAZARD WARNING INFORMATION.

SECTION 14 - TRANSPORT INFORMATION



TRANSPORTATION INFORMATION:

SHIPPING INFORMATION (CFR 49 AND IMDG):
PROPER SHIPPING NAME: GASOLINE ADDITIVE, N.O.I.
DOT HAZARD CLASS: NOT APPLICABLE
DOT UN NUMBER: NONE APPLICABLE

IMDG SHIPPING NAME: NON-HAZARDOUS GASOLINE ADDITIVE FLASHPOINT GT 141.5 F.

LABEL INFORMATION: NO DATA AVAILABLE.

SECTION 15 - REGULATORY INFORMATION



SARA TITLE III:
SECTION 302: NONE
SECTION 304: NONE
SECTION 311: NONE
SECTION 313: NONE

CERCLA:

SECTION 311(B) (4):

REQUIRES DISCHARGES OF CRUDE OIL AND PETROLEUM PRODUCTS IN ANY KIND OR FORM TO WATERS MUST IMMEDIATELY BE REPORTED TO THE NATIONAL RESPONSE CENTER AT: (800) 424-8802.

SECTION 16 - ADDITIONAL INFORMATION



DISCLAIMER:
INFORMATION PRESENTED HEREIN IS BELIEVED TO BE FACTUAL, AS IT HAS BEEN DERIVED FROM THE WORKS AND OPINIONS OF PERSONS BELIEVED TO BE QUALIFIED EXPERTS. HOWEVER, NOTHING CONTAINED IN THIS INFORMATION IS TO BE TAKEN AS WARRANTY OR REPRESENTATION FOR WHICH THE GOLD EAGLE CO. BEARS LEGAL RESPONSIBILITY. THE USER SHOULD REVIEW ANY RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED USE TO DETERMINE WHETHER THEY ARE APPROPRIATE.

PREPARED BY: MIKE PROFETTO