SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product:GS-7, GSC-7, GS-20Trade Name:Store It...Start ItManufacturer:AGS CompanyCommon Name:Gas Stabilizer

Street Address: 2651 Hoyt St

City/ State/ Zip Muskegon Hts., MI 49444

Phone: 800-253-0403 Phone: 231-733-2101

FAX: 231-733-1784 Original Issue Date: 11/12/1985
Transportation Emergency: CHEM-TEL Revision No 9 Date 12/10/2012

Phone: 800-255-3924

SECTION 2 - COMPOSITION/ INFORMATION ON INGREDIENTS

ITEM	1 Aromatic Hydrocarbon2 1,2,4-Trimethylbenzene3 Dimethylbenzene4 Cumene5 Ethylbenzene6 Toluene		CAS NUME 64742-95- 95-63- 1330-20- 98-82- 100-41- 108-88-	6 66 7 8 4	T/WT % 0-100 15-40 3-7 1-5 1-5			
EXPOSURE LIMITS								
	ACGIH		OSHA					
ITEM	TLV-TWA	TLV-STEL	PEL-TWA	PEL-CEILING				
	1 25 ppm	150 ppm	25 ppm	N.E.				

	7.00			00.11.			
ITEM	TLV-TWA		TLV-STEL	PEL-TWA	PEL-CEILING		
	1	25 ppm	150 ppm	25 ppm	N.E.		
	2	25 ppm	N.E.	N.E.	N.E.		
	3	100 ppm	150 ppm	100 ppm	N.E.		
	4	50 ppm skin	N.E.	50 ppm skin	N.E.		
	5	100 ppm	125 ppm	100 ppm	800 ppm IDLH		
	6	50 ppm skin		200 ppm	300 ppm		
			(Coo Cootion 4C for all browinting In social)				

(See Section 16 for abbreviation legend)

SECTION 3 - HAZARDS IDENTIFICATION

EYE CONTACT: Liquid and vapors may be irritating and can cause pain, tearing, reddening and swelling.

SKIN CONTACT: Prolonged or repeated contact may result in irritation and/or dermatitis.

INHALATION: Prolonged inhalation may cause headaches, dizziness and nausea.

INGESTION: This material may be harmful or fatal if swallowed.

CHRONIC HAZARDS: Overexposure may cause nervous system, pulmonary and kidney damage.

Primary Route(s) of Entry Skin and eye contact or ingestion.

SECTION 4 - FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

SKIN CONTACT: Immediately flush with plenty of water. Remove clothing. Get medical attention immediately. Wash clothing separately before reuse.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

INGESTION: Get medical attention immediately. If swallowed, DO NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT: 106°F 41°C LOWER EXPLOSIVE LIMIT: 0.9 %

UPPER EXPLOSIVE LIMIT: 7 %

AUTOGNITION TEMPERATURE: N.D.

EXTINGUISHING MEDIA: Water fog, dry chemical, CO², foam, and alcohol foam

UNUSUAL FIRE AND EXPLOSION HAZARDS: Container(s) may explode and cause injury or death. Vapors can travel to a source of ignition and flash back. Empty containers retain product residue and can be dangerous. Do not expose container to heat, flame,. sparks or other sources of ignition.

SPECIAL FIREFIGHTING PROCEDURES: Wear NIOSH/MSHA approved self-contained breathing apparatus and protective gear. Water spray may be utilized to cool containers.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

RECOVERY PROCEDURES: Absorb spill with inert material then place in a chemical waste container.

SECTION 7 - HANDLING AND STORAGE

HANDLING: Wash thoroughly after handling

STORAGE: Keep away from heat, sparks, and flame.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Use in well ventilated area. Local exhaust sould be utilized to remove fumes.

RESPIRATORY PROTECTION: For most conditions, no respiratory protection should be needed, however, if high vapor concentration should develop, use a NIOSH approved organic vapor respirator.

SKIN PROTECTION: Where contact is likely, wear chemical resistant gloves.

EYE PROTECTION: Wear safety glasses with side shields or goggles.

OTHER PROTECTIVE EQUIPMENT: Eye wash in work area.

HYGIENIC PRACTICES: Wash hands before eating. Remove contaminated clothing and wash before reuse. Use only in a well ventilated area. Follow all MSDS/label precautions even after container is emptied because they may retain product residues. Avoid prolonged or repeated contact with eyes, skin, and clothing.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE 281-344°F VAPOR DENSITY: Is heavier than air

ODOR Sweet/Aromatic ODOR THRESHOLD N.D.

APPEARANCE Dark Berry EVAPORATION RATE > Butyl Acetate

SOLUBILITY IN H₂O Negligible

FREEZE POINT N.D. SPECIFIC GRAVITY 0.85 VAPOR PRESSURE N.D. pH @ 0.0% N.A. PHYSICAL STATE Liquid VISCOSITY: N.D.

COEFFICIENT OF WATER / OIL DISTRIBUTION: Negligible

(See Section 16 for abbreviation legend)

SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: Sources of ignition.

INCOMPATIBILITY: Strong acid or alkali, oxidizers and amines.

HAZARDOUS DECOMPOSITION PRODUCTS Oxides of carbon and nitrogen.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions

STABILITY: This product is stable under normal storage conditions.

SECTION 11 - TOXICOLOGICAL PROPERTIES

PRODUCT LD-50 6379 mg/kg PRODUCT LC-50 10 ppm

COMPONENT TOXICOLOGICAL INFORMATION:

CHEMICAL NAME LD50 LC50
Aromatic Hydrocarbon 8400 mg/kg rat N.E.

1,2,4-Trimethylbenzene 500 mg/kg rat 3658 ppm/4h rat
Dimethylbenzene 4300 mg/kg rat 30000 mg/m³/mammal
Cumene 1400 ppm / rat 10 ppm/7h/mouse

Toluene 3500 mg/kg rat N.E.

SECTION 12 - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No information

SECTION 13 - DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in accordance with federal, state and local regulations.

SECTION 14 - TRANSPORTATION INFORMATION

DOT PROPER SHIPPING NAME Consumer Commodity

DOT TECHNICAL NAME ORM-D

DOT HAZARD CLASS HAZARD SUBCLASS: N.A.

DOT UN / NA NUMBER: PACKING GROUP: NA RESP. GUIDE PAGE

SECTION 15 - REGULATORY INFORMATION

U.S FEDERAL REGULATIONS: AS FOLLOWS -

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)

CERCLA - SARA HAZARD CATEGORY:

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Acute health hazard Chronic health hazard Fire hazard

SARA SECTION 313

This product contains the following substance subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

CHEMICAL NAME

1,2,4-Trimethylbenzene

1,2,4-Trimethylbenzene

95-63-6

1330-20-7

Cumene

98-82-8

WT /WT % IS LESS THAN

35

5.0

TOXIC SUBSTANCE CONTROL ACT:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12 (B) if exported from the United States:

CHEMICAL NAME CAS NUMBER Aromatic Hydrocarbon 64742-95-6

U.S. STATE REGULATIONS: AS FOLLOWS -

NEW JERSEY RIGHT-TO-KNOW:

The following materials are non-hazardous, but are among the top five components in this product:

CHEMICAL NAME CAS NUMBER

No non-hazardous materials are among the top five ingredients.

PENNSYLVANIA RIGHT-TO-Know

The following non-hazardous ingredients are present in the product at greater than 3%:

CHEMICAL NAME CAS NUMBER

No non-hazardous ingredients are present at greater than 3%

CALIFORNIA PROPOSITION 65:

WARNING: The chemical(s) noted below and contained in this product, are know to the state of California to causes cancer, birth defects or other reproductive harm.

CHEMICAL NAME

Aromatic Hydrocarbon

CAS NUMBER
64742-95-6
Toluene
108-88-3

INTERNATIONAL REGULATIONS: AS FOLLOWS -

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations

except for use of the 16 headings.

CANADIAN WHMIS CLASS: No information available.

SECTION 16 - OTHER INFORMATION

HMIS RATINGS: Health 2 Flammability 2 Reactivity 0 PPE A

NFPA Health 2 Flammability 2 Reactivity 0

VOLATILE ORGANIC COMPOUNDS (VOCs): 7.07 lbs / gal 847 grams / liter (GS-7)

6.91 lbs / gal 828 grams / liter (GS-20)

LEGEND: N.A. Not Applicable N.E. Not Established

N.D. Not Determined

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