

MATERIAL SAFETY DATA SHEET

PRODUCT NAME : UGL WATER-BASED BRUSH CLEANER
PRODUCT CODE: 462

HMS CODES: H F R P
1 0 0

SECTION I – MANUFACTURER IDENTIFICATION

MANUFACTURE'S NAME: **UNITED GILSONITE LABORATORIES**
ADDRESS: **1396 JEFFERSON AVENUE
SCRANTON, PA 18509**

EMERGENCY PHONE: **(800) 424-9300**
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NAME OF PREPARER: **R. BARAKO**

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SECTION II – HAZARDOUS INGREDIENTS/SARA III INFORMATION

HAZARDOUS COMPONENTS	CAS NUMBER	OCCUPATIONAL EXPOSURE LIMITS			VAPOR PRESSURE mmHg @TEMP	WEIGHT PERCENT
		OSHA PEL	ACGIH TLV	OTHER		
WATER	7732-18-5	NOT ESTAB	NOT ESTAB	NOT ESTAB	1.0 (68F)	<40
SURFACTANT	NOT ESTAB	NOT ESTAB	NOT ESTAB	NOT ESTAB	N/A	<14
SOLVENT BLEND	PROPRIETARY	NOT ESTAB	NOT ESTAB	NOT ESTAB	N/A	<50

ND: NOT DETERMINED

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE: ND
VAPOR DENSITY: ND
COATING VOC: 25%
SOLUBILITY IN WATER: SOLUBLE
APPEARANCE AND ODOR: CLEAR LIQUID / FAINT CHERRY ODOR

SPECIFIC GRAVITY (H₂O =1) 1.0485
EVAPORATION RATE: ND

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASHPOINT: ND (ESTIMATED > 210F)
FLAMMABLE LIMITS IN AIR BY VOLUME:
EXTINGUISHING MEDIA: ND
SPECIAL FIRE FIGHTING PROCEDURES: DURING A FIRE, TOXIC OR IRRITATING GASSES MAY BE GENERATED. WEAR APPROPRIATE PROTECTIVE CLOTHING AND SELF-CONTAINED BREATHING APPARATUS.

METHOD USED: N/A
LOWER: N/A
UPPER: N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS: ND

SECTION V – REACTIVITY DATA

STABILITY: THIS PRODUCT IS STABLE UNDER NORMAL STORAGE CONDITIONS.
CONDITIONS TO AVOID: ELEVATED TEMPERATURES

INCOMPATIBILITY (MATERIALS TO AVOID): ND

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: ND

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR UNDER NORMAL STORAGE CONDITIONS

SECTION VI – HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: ND

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE: ND

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: ND

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: ND

HEALTH HAZARDS (ACUTE AND CHRONIC): NONE KNOWN

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN

EMERGENCY AND FIRST AID PROCEDURES:

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH THOROUGHLY WITH SOAP & WATER

INGESTION: TREAT SYMPTOMATICALLY

INHALATION: TREAT SYMPTOMATICALLY

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: APPLY AN ABSORBENT MATERIAL TO SPILL. SWEEP UP AND PLACE IN A CLEAN DRY CONTAINER FOR DISPOSAL.

WASTE DISPOSAL METHOD: CHEMICAL WASTE GENERATORS MUST DETERMINE WHETHER A DISCARDED CHEMICAL IS CLASSIFIED AS A HAZARDOUS WASTE. US EPA GUIDELINES FOR THE CLASSIFICATION DETERMINATION ARE LISTED IN 40CFR PARTS 261.3. ADDITIONALLY, WASTE GENERATORS MUST CONSULT STATE AND LOCAL REGULATIONS TO ENSURE COMPLETE AND ACCURATE CLASSIFICATION.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: AVOID CONTACT WITH EYES, SKIN AND CLOTHING. KEEP CONTAINER TIGHTLY CLOSED, AVOID INGESTION. STORE AT ROOM TEMPERATURE, OUT OF CONTACT WITH SUNLIGHT, AWAY FROM ANY SOURCES OF IGNITION.

OTHER PRECAUTIONS: NONE KNOWN

SECTIONS VIII – CONTROL MEASURES

RESPIRATORY PROTECTION: NONE REQUIRED

VENTILATION: ADEQUATE VENTILATION SHOULD BE MAINTAINED.

PROTECTIVE GLOVES: WEAR APPROPRIATE PROTECTIVE GLOVES TO PREVENT SKIN EXPOSURE.

EYE PROTECTION: WEAR PROTECTIVE EYEGLASSES OR CHEMICAL SAFETY GOGGLES.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: ND

WORK / HYGIENIC PRACTICES: ND

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