

MATERIAL SAFETY DATA SHEET

PROPLUS™ AQUAGEL™ (FORMERLY LABELED AS PROFILE™ CO-POLYMER GEL™)

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HAZARDOUS COMPOUNDS CAS NO NIOSH ACGIH IDLH MG/CU METER

HAZARDOUS RATINGS

HEALTH **1** FLAMMABILITY **1** REACTIVITY **0** DUST EXPLOSION **1**

PHYSICAL / CHEMICAL CHARACTERISTICS AUQAGEL SERIES 500 A, B, C, D VARY BY PARTICLE SIZE ONLY.

BOILING POINT N/A VAPOR PRESSURE N/A

SPECIFIC GRAVITY 1.0-1.1 VAPOR DENSITY N/A

MELTING POINT N/A EVAPORATIVE RATE BuAc=1 N/A

SOLUBILITY IN WATER "SWELLS – DOES NOT DISSOLVE IN WATER"

APPEARANCE AND ODOR "WHITE GRANULES WITH NO ODOR"

FIRE AND EXPLOSION HAZARD DATA N/A "NOT APPLICABLE"

FLASH POINT N/A FLAMMABLE LIMITS N/A LEL UEL

EXTINGUISHING MEDIA "WATER, FOAM, Co2, DRY POWDER"

FIRE FIGHTING PROCEDURES "NORMAL – AVOID FUMES (IF ANY)"

UNUSUAL FIRE AND EXPLOSION HAZARDS DUST MAY BE EXPLOSIVE IF MIXED WITH AIR AT A HIGH PROPORTION AND COMBINED WITH AN IGNITION SOURCE.

REACTIVITY DATA

STABILITY UNSTABLE CONDITIONS TO AVOID
STABLE YES "AVOID OXIDIZERS / REDUCERS"

INCOMPATIBLE MATERIALS "AVOID STRONG OXIDIZERS / REDUCERS"

WARNING: PRODUCT BECOMES VERY SLIPPERY WHEN WET, CLEAN UP ALL SPILLS.

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HAZARDOUS DECOMPOSITION OR BY-PRODUCTS **NONE**

HAZARDOUS POLYMERIZATION	MAY OCCUR? “WILL NOT OCCUR”	CONDITIONS TO AVOID “WILL NOT OCCUR”	NONE
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HEALTH HAZARDS DATA

ROUTE OF ENTRY: INHALATION? X SKIN? X INGESTION? X

HEALTH HAZARD: AVOID INHALATION OF ANY DUST, AVOID SKIN CONTACT, PROTECT EYES, AVOID INGESTION AND PROLONGED EXPOSURE.

OBSERVE FOR DEVELOPMENT OF ALLERGENIC REACTIONS

CARCINOGENICITY:	NPT?	IARC MONOGRAPHS?	OSHA REGULATED?
	“NO”	“NO”	“NO”

SYMPTOMS OF EXPOSURE “NONE”

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

ALLERGIES AND ANY SENSITIVITY TO CHEMICAL EXPOSURE

EMERGENCY FIRST AID PROCEDURES: EYES -FLUSH WITH WATER AND CONSULT PHYSICIAN, SKIN –WASH WITH SOAP & WATER, INGESTION & INHALATION –SEEK MEDICAL HELP.

PRECAUTIONS FOR SAFE HANDLING AND USE

LOCAL EXHAUST FAN, FILTER MASK, SAFETY GOGGLES

STEPS TO BE TAKEN IN CASE OF SPILL

SPRINKLE SPILLAGE COMPOUND TO MINIMIZE DUST AND SWEEP UP SPILLED DEBRIS, ABSORB AND SWEEP UP / COLLECT; AVOID INHALATION AND / OR INGESTION OF ANY DUST.

WASTE DISPOSAL METHOD NO SPECIAL DISPOSAL METHOD STANDARD LANDFILL

DISPOSAL ACCORDING TO LOCAL, STATE AND FEDERAL ENVIRONMENTAL REQUIREMENTS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

“STORE IN A DRY AREA AND KEEP CONTAINER CLOSED WHEN NOT IN USE”.

1-1-03