SECTION 1- PRODUCT IDENTIFICATION

PRODUCT NAMECOMPLETE GUARD

SYNONYMS Product is a mixture: No synonyms are available

PRODUCT USE PH Neutral Material
SUPPLIER HYDRAMASTER CORP.
SUPPLIER'S ADDRESS 1500 Industry St. Suite 300

Everett, WA 98203 (425) 775-7272

EMERGENCY RESPONSE PHONE PERS: 1-800-633-8253

SECTION 2 – HAZARD IDENTIFICATION

GHS – US CLASSIFICATION : No need for classification according to GHS criteria for this product.

HAZARD PICTOGRAMS : Not applicable.

SIGNAL WORD : Not applicable.

GHS LABEL ELEMENTS: The product does not require a hazard warning label in accordance with GHS criteria.

GHS PHYSICAL HAZARDS : Not applicable.

CLASSIFICATION SYSTEM: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme.

NFPA RATINGS (SCALE 0-4) : Health = 1, Fire = 0, Reactivity = 0 HMIS RATINGS (SCALE 0-5) : Health = 1, Fire = 0, Reactivity = 0

SECTION 3 - COMPOSITON/INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERISTIC : Mixtures

DESCRIPTION : Mixture of the substances listed below with nonhazardous additions.

COMPONENT	PERCENT	CAS#	EC#	GHS CLASS
Non-Hazardous Polymer Mixture	10-20	Trade Secret	Trade Secret	Not Classified Under GHS

Irrit = Irritation, Corr = Corrosion, Cat = Category, Dam = Damage, Tox = Toxic, STOT SE = Specific Target Organ Toxicity Single Exposure. Also contains non-hazardous biodegradable surfactant(s).

SECTION 4 – FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES

GENERAL : Never give anything by mouth to an unconscious person. If you feel unwell, seek

medical advice. Show the label where possible.

EYE CONTACT: Immediately flush eyes with water for at least 15 minutes. Hold eyelids open to

ensure adequate flushing. If irritation persists, get immediate medical attention.

SKIN CONTACT: Remove contaminated clothing and shoes. Wash affected skin area with soap and

water. If irritation occurs, get medical attention.

SWALLOWING (INGESTION) : If ingested, dilute swallowed material by drinking water. DO NOT INDUCE VOMITING.

If vomiting occurs spontaneously, keep airway clear. Give more water when vomiting

stops.

INHALATION : Remove to fresh air. If symptoms persist, get medical attention.

OTHER INSTRUCTIONS : Rescue personnel must wear appropriate protective equipment during removal of

victims from contaminated areas. Treat symptomatically and supportively.

SECTION 5 – FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA : Dry chemical, foam, water, or carbon dioxide.

SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE FIGHTERS

UNUSUAL FIRE AND
EXPLOSION HAZARDS

: In the event of a fire, wear a NIOSH (USA) or CEN (EU) approved, positive pressure, self-contained breathing apparatus (SCUBA) and full protective clothing. Evacuate all non-essential personnel from the danger area. Use water spray to cool nearby containers.

: No further relevant information is available.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS,
PROTECTIVE EQUIPMENT &
EMERGENCY PROCEDURES
ENVIRONMENTAL PROCEDURES
METHODS AND MATERIALS
FOR CONTAINMENT AND

: Restrict access to keep out unauthorized or unprotected personnel. Wear protective equipment. Avoid inhalation and direct contact.

: Keep spilled material away from sewage/drainage systems and waterways.

: All clean-up personnel must be properly trained. Confine the spill and remove incompatible materials and ignition sources. Ensure adequate ventilation. Secure the source of the leak if conditions are safe. Neutralize spill and collect using an appropriate absorbent material such as clay or vermiculite. Place waste in an appropriate container for disposal. Use care during clean-up to avoid exposure to the material and injury from broken containers.

SECTION 7 – HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

CLEAN-UP

: Use with adequate ventilation. Wear proper protective equipment. Do not mix with water or acids without proper dilution and agitation to prevent a potentially violent reaction.

CONDITIONS FOR SAFE STORAGE

: Store in closed, properly labeled containers. Protect containers from heat, physical damage, ignition sources and incompatible materials. Have emergency equipment for fires and spills readily available.





SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

TLV (THRESHOLD LIMIT VALUE)

: The TLV in section in section III is the ACGIH/TLV-TWA (threshold limit value/time weighted average concentration for an eight hour work day). The STEL is the short term exposure limit and the (Ceil) is the ceiling limit.

COMPONENT	OSHA PEL – TWA	ACGIH – TLV	ACGIH – STEL
Polymer Mixture	Not Established	Not Established	Not Established

EYE PROTECTION SKIN PROTECTION

: Wear chemical safety glasses or goggles.

: Minimize contact with product. Wear chemical resistant coveralls, boots, gloves, apron and/or suitable long-sleeved clothing.

RESPIRATORY PROTECTION

In case of brief exposure use respiratory filter device. In case of intensive or longer exposure, use respiratory protective device that is independent of circulating air.

VENTILATION

: Ensure adequate ventilation.

ADDITIONAL MEASURES

: Emergency eyewash and safety shower facilities should be available in the immediate work area.

REQUIRED WORK/HYGIENE

 Wash hands thoroughly after handling. Keep away from all food stuffs, beverages, and feed. Do not eat, drink, or smoke in work area.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE : Clear liquid with mild odor
ODOR : Mild pleasant fragrance.

ODOR THRESHOLD: Not availablePH: 7.5 ± 0.5 : AS ISMELTING POINT/FREEZING: Not available

POINT

BOILING POINT : Approx. 212° F.

FLASH POINT : Nonflammable, Noncombustible

EVAPORATION RATE : Not available

FLAMMABILITY : Nonflammable, Noncombustible

LOWER FLAMMABILITY LIMIT: Not availableUPPER FLAMMABILITY LIMIT: Not availableVAPOR PRESSURE: Not availableVAPOR DENSITY (AIR=1): Not available

RELATIVE DESNITY : 1.01

SOLUBILITY IN WATER : Soluble in water PARTITION COEFFICIENT n- : Not available

OCTANOL/WATER

AUTOIGNITION TEMPERATURE : Not available DECOMPOSITION : Not available

TEMPERATURE

SECTION 10 - STABILITY AND REACTIVITY

STABILITY : Stable under recommended storage conditions.

HAZARDOUS CONDITONS TO : No decomposition if used according to specifications

AVOID

AVOID

INCOMPATIBLE MATERIALS

HAZARDOUS DECOMPOSITION

PRODUCTS

: No dangerous decomposition products known.

Keep away from strong acids.

SECTION 11 – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: **Polymer Mixture ACUTE TOXICITY**: No data available

ROUTES OF ENTRY : Eye contact, skin absorption, inhalation, or ingestion.

CARCINOGENICITY : None of the components of this material are listed as carcinogens by IARC, NTP, or

OSHA.

TERATOGENICITY, : No data available.

MUTAGENICITY, OR OTHER REPRODUCTIVE EFFECTS

SECTION 12 – ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION : Polymer Mixture ECOTOXICITY : No data available.

SECTION 13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL : This product must be disposed of in accordance with Federal, state and local

environmental regulations. It is the responsibility of the product user to determine

at the time of disposal whether a material containing, or derived from this product, should be classified as a hazardous waste.

SECTION 14 - TRANSPORTATION INFORMATION

DOT/IMDG/IATA PROPER

SHIPPING NAME

PACKAGING GROUP

: Not Hazardous

HAZARD CLASS AND LABEL **UN NUMBER**

Not Applicable. Not Applicable. Not Applicable. Not Applicable.

EPA REPORTABLE QUANTITY

(RQ)

Not listed.

MARINE POLLUTANT EMERGENCY RESPONSE GUIDE Not Applicable.

SECTION 15 - REGULATORY INFORMATION

U.N. GHS CLASSIFICATION & LABELING INFORMATION: See Section 2 for GHS Hazard Information

U.S. FEDERAL REGULATORY INFORMATION:

LISTED CARCINOGEN

TSCA STATUS The ingredients of this product are listed in TSCA inventory (40CFR 710.)

SARA SECTION 302 No chemicals in this material are subject to the reporting requirements of SARA Title

III, Section 302.

SARA SECTION 312 : No chemicals in this material are subject to the reporting requirements of SARA Title

III. Section 312.

SARA SECTION 313 This material does not contain any chemical components with known CAS numbers

that exceed the threshold (De Minimis) reporting levels established by SARA Title III,

Section 313.

NFPA HEALTH 1 NFPA FLAMMABILITY 0 **NFPA REACTIVITY** 0

CANADIAN REGULATORY INFORMATION:

WHMIS CATEGORY Not classified.

DOMESTIC SUBSTANCES LIST

(DSL)

Listed

INGREDIENT DISCLOSURE LIST : Listed

SECTION 16 – OTHER INFORMATION

DISCLAIMER : The information contained herein has been compiled from sources believed to be

realiable and accurate to the best of our knowledge at this date. It is provided without warranty, expressed or implied, as to the results of use of this information or to the product to which it relates. Hydramaster Corp. assumes no responsibility for injury to any person or property resulting from any use of the material. Each user assumes the risk in their use of this product and should review the data and

recommendations in the specific context of their intended use.

CERCLA : Comprehensive Environmental Response, Compensation, and Liability Act.

EINECS European Inventory of Existing Commercial Chemical Substances

IMDG International Maritime Code for Dangerous Goods **IARC** International Agency for Research on Cancer **IATA** International Air Transportation Association

ACGIH : American Conference of Governmental Industrial Hygienists

NFPA : National Fire Protection Association (USA)

NTP : National Toxicology Program

SARA : Superfund Amendments and Reauthorization Act

TSCA : Toxic Substances Control Act

HMIS : Hazardous Materials Identification System (USA)WHMIS : Workplace Hazardous Materials Information System

LC50 : Lethal concentration, 50 percent

LD50 : Lethal dose, 50 percent

STOT : Systemic Target Organ Toxicity

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