SAFETY DATA SHEET FORMULA EWR

SECTION 1- PRODUCT IDENTIFICATION

PRODUCT NAME: FORMULA EWR

SYNONYMS:Product is a mixture: No synonyms are available.

PRODUCT USE:pH Neutral Material SUPPLIER:WESMAR CO. INC.

SUPPLIER'S ADDRESS:...... 5720 204TH ST SW, Lynnwood, WA 98036 (206) 783-5344

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



SECTION 2 - HAZARD IDENTIFICATION

GHS PRODUCT CLASSIFICATION:.... Serious eye damage/eye irritation Category 2B.

SIGNAL WORD:..... Not Applicable

GHS HEALTH HAZARD STATEMENT: H303: May be harmful if swallowed.

H320: Causes eye irritation.

GHS LABEL ELEMENTS:The product is classified and labeled according to the Globally Harmonized System

(GHS).

P102: Keep out of reach of children.

P103: Read label before use.

P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel

unwell.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P501: Dispose of contents/container in accordance with

local/regional/national/international regulations.

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 characterization: Mixtures

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

COMPONENT PERCENT CAS # EC # GHS CLASS

Aqueous solution containing naturally occurring microorganisms,

surfactants, and/or colorants.

10-20 Not Not Applicable Applicable Eye Irritant Category 2B

SECTION 4 - FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with water for at least 15 minutes. Hold eyelids open to ensure adequate flushing. If eye irritation persists: Get medical advice/attention.

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

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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. Never give anything by mouth to an unconscious person. Get immediate medical

attention.

INHALATION:..... Not an inhalation hazard.

OTHER INSTRUCTIONS:..... None

SECTION 5 - FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA:.... Use extinguishing media appropriate for the source of the fire.

SPECIAL PROTECITVE EQUIPMENT

AND PRECATUIONS FOR FIRE FIGHTERS: 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.

UNUSUAL FIRE AND

EXPLOSION HAZARDS:..... No further relevant information is available.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT

AND EMERGENCY PROCEDURES:... Restrict access to keep out unauthorized or unprotected personnel. Wear protective equipment. Avoid inhalation and direct contact. The surface of the spill may be slippery.

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

METHODS AND MATERIALS FOR

CONTAINMENT AND CLEAN UP:.... 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. Place waste in an appropriate container for

disposal. Use care during clean-up to avoid injury from broken containers.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: Wear proper protective equipment.

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

and/or colorants.

OSHA PEL - TWA

ACGIH - TLV

ACGIH - STEL

Aqueous solution containing

naturally occurring

microorganisms, surfactants,

Not Established

Not Established

Not Established

EYE PROTECTION: Chemical splash goggles or safety glasses.

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RESPIRATORY PROTECTION:..... Brief exposure should not require respiratory filter device.

VENTILATION: Adequate ventilation is recommended.

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:Turbid liquid with pleasant odor.

FLAMMABILITY: Non flammable, non combustible

LOWER FLAMMABILITY LIMIT: Not applicable
UPPER FLAMMABILITY LIMIT: Not applicable
VAPOR PRESSURE: Not Available
VAPOR DENSITY (AIR=1): Not determined

RELATIVE DENSITY:.....1.0

SOLUBILITY IN WATER:..... Soluble in water

PARTITION COEFFICIENT n-OCTANOL/WATER: Not Available

AUTOIGNITION TEMPERATURE: Not Available **DECOMPOSITION TEMPERATURE: .** Not Available

SECTION 10 - STABILITY AND REACTIVITY

STABILITY: Stable under recommended storage conditions.

HAZARDOUS CONDITIONS TO AVOID: No decomposition if used according to specifications.

INCOMPATIBLE MATERIALS:..... Keep away from strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: No dangerous decomposition products known.

SECTION 11 - TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: Not listed. Eyes: Rabbit: Mild Irritation: 25 hours.

CARCINOGENICITY:......No component of this product present at levels greater than or equal to 0.1% is identified as probable or confirmed human carcinogen by IARC, ACGIH, NTP, and OSHA.

SECTION 12 – ECOLOGICAL INFORMATION

ECOTOXICITY

ACUTE FISH TOXICITY: No data available TOXICITY TO DAPHNIA: No data available PERSISTENCE and DEGRADABILITY: No data available BIOACCUMULATIVE POTENTIAL: ... No data available

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SECTION 13 – DISPOSAL CONSIDERATIONS

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

SECTION 14 - TRANSPORTATION INFORMATION

DOT/IMDG/ IATA PROPER SHIPPING NAME: Not Hazardous

SECTION 15 - REGULATORY INFORMATION

U.N. GHS CLASSIFICATION & LABELING INFORMATION:

CLASSIFICATION: Eye Irritant: Category 2B.

SIGNAL WORD:..... Not Applicable

H STATEMENTS: H303: May be harmful if swallowed.

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P103: Read label before use.

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unwell.

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contact lenses, if present and easy to do. Continue rinsing.

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P501: Dispose of contents/container in accordance with

local/regional/national/international regulations.

HAZARD PICTOGRAMS: Not Applicable

U.S. FEDERAL REGULATORY INFORMATION:

LISTED CARCINOGEN: Not listed.

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

SARA SECTION 302: None

SARA SECTION 312: Acute health hazard.

SARA SECTION 313: Not listed

NFPA FLAMMABILITY: 0
NFPA REACTIVITY: 0

EUROPEAN UNION REGULATORY INFORMATION:

EC CLASSIFICATION:..... Non Hazardous

DSD/DPD RISK (R) PHRASES: R22: Harmful is swallowed.

R38: Irritating to and skin.

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DSD/DPD SAFETY (S) PHRASES: \$25: Avoid contact with skin.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

S64: If swallowed, rinse mouth with water if victim is conscious.

DSD/DPD HAZARD SYMBOL: Exclamation Mark

CANADIAN REGULATORY INFORMATION:

WHMIS CATEGORY:..... Not Classified Hazardous

DOMESTIC SUBSTANCES LIST (DSL): Listed INGREDIENT DISCLOSURE LIST:..... Listed

SECTION 16 - OTHER INFORMATION

REFERENCES: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. Wesmar Co. 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. FOOT NOTES: NOT EST. = Not Established, N/A = Not Applicable, (Ceil) = TLV ceiling limit. IMDG:International Maritime Code for Dangerous Goods DOT:..... US Department of Transportation

IATA: International Air Transportation Association

ACGIH:American Conference of Governmental Industrial Hygienists

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA) LC50: Lethal concentration, 50 percent

LD50:..... Lethal dose, 50 percent

TOST: Target Organ Systemic Toxicity

DATE PREPARED:.... MAR 1, 2013 DATE REVISED:JAN 12, 2014