pH Neutral Cleaner

1. Identification of the substance/preparation and of the company/undertaking

Trade Name: Enspire Fire pH Neutral Cleaner **Product Code:** EPH16 **Relevant identified uses of the substance or mixture and uses advised against:** Neutral cleaning compound for a variety of surfaces/substrates

Details of the supplier of the safety data sheet:

This Safety Data Sheet has been updated in accordance with the Global Harmonized System (GHS)

Manufacturer/Supplier:

Norazza, Inc. 3938 Broadway St Buffalo, NY 14227 Phone (716) 706-1160

Emergency Telephone Number: 1-800-255-3924 International: +01-813-248-0585

2. Hazards Identification

Classification of the substance or mixture Classification according to 29CFR 1910.2012



Eye Irrit. 2H320Causes eye irritationSTOT SE 3H335+H336May cause respiratory irritation. May cause drowsiness ordizziness.

Label elements: Labeling according to 29CFR 1910.2012 The product is classified and labeled according to the CLP regulation.

Hazard Pictograms:



Signal word:

Hazard Determining components of labeling: See section #3

Hazard Statements

H320 Causes eye irritationH335/H336 May cause respiratory irritation. May cause drowsiness or dizziness.

Precautionary Statements

P241 Use explosion-proof electrical/ventilating/lighting/equipment.
P301/P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P305/P351/P338 IF IN EYES: Rinse continually with water for several minutes. Remove contact lenses if easy to do so. Continue rinsing.
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Classification system:

NFPA ratings

Health: 1 Fire: 0 Reactivity: 0

HMIS ratings

Health: 1 Fire: 0 Reactivity: 0

Other Hazards:

Results of PBT and vPvB assessment PBT: Data not available vPvB: Data not available

3. Composition/Information on ingredients

Chemical characterization: Mixture **Description:** Mixture

CAS No.	Description	% Range
CAS: 34590-94-8 EINECS: 252-104-2	Dipropylene glycol monomethyl ether	0.0 - 0.5%
CAS: 61789-40-0 EINECS: 263-058-8	Cocamidopropylbetaine	0.0 - 0.25%
CAS : 1300-72-7 EINECS: 215-090-9	Sodium Xylene Sulfonate	0.0-0.5 %
CAS: 6440-58-0 EINECS: 229-222-8	DM DM Hydantonin	0.0 - 0.5%

SVHC

This product does not contain any Substance of Very High Concern (SVHC) on the European Chemicals Agency (ECHA) candidate list.

4. First Aid Measures

General Advice: In the case of accident or if you feel ill, seek medical attention. **Inhalation:** Avoid breathing vapors or mists. Move to fresh air. Seek medical attention. **Skin contact:** Wash immediately with soap and water. If skin irritation persists, seek medical attention.

Eye contact: Rinse thoroughly with water for at least 15 minutes and seek medical attention.

Ingestion: Do not induce vomiting. Seek medical attention immediately.

Information for doctor: Indication of any immediate medical attention and special treatment needed.

5. Fire Fighting Measures

Suitable extinguishing media: Water, CO2 foam Specific hazards: Not applicable

Special protective equipment for firefighters: Not applicable Extinguishing media which must not be used for safety reasons: Not applicable Specific methods: Not applicable

6. Accidental Release Measures

Personal precautions: Ensure adequate ventilation. Avoid contact with skin and eyes **Environmental precautions:** Local authorities should be advised if significant spillages cannot be contained. Do not contaminate surface water. Prevent further leakage or spillage.

Methods and material for containment and cleaning up: Package all material in plastic, cardboard or metal containers for disposal in compliance with all federal, state and local regulations.

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See section 13 for disposal information.

7. Handling and Storage

Handling:

Technical measures/precautions: Use only in area well ventilated area. **Safe handling advice:** Avoid breathing vapors.

Storage: Store in a cool, well-ventilated area away from heat, oxidizers and all sources of ignition.

Incompatible products: Oxidizers

Specific end use(s): No further relevant information available.

8. Exposure Controls/Personal Protection

General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed. Keep away from foodstuffs, beverages, and feed. Remove all soiled and contaminated clothing.

Engineering measures to reduce exposure: Ensure adequate ventilation.

Respiratory protection: No personal respiratory protective equipment normally required.

Skin and body protection: Avoid contact with skin.

Eye protection: Avoid contact with eyes. If splashes are likely to occur, wear goggles **Hand protection:** Preventive skin protection—neoprene gloves (recommended)

Control Parameters

No evidence available

<u>Additional Information</u>: PEL/REL = Permissible/Recommended Exposure Limit (OSHA—Occupational Safety and Health Administration) TLV = Threshold Limit Value (ACGIH—American Conference of Government Industrial Hygienists)

9. Physical and Chemical Properties

General Information Appearance: Non-viscous; slightly amber liquid **Odor:** Mild surfactant Flash Point (method): N/A **pH @70° F:** 6.8-7.2 Decomposition temperature: Not determined Auto Ignition: N/A **Explosion Danger: N/A Explosion Limits: LEL:** Not determined **UEL:** Not determined Water Solubility: marginal **Vapor density:** >1 (air = 1)**Evaporation rate:** <1(butyl acetate = 1) Viscosity: 15-20 cP (@ 77 F) Specific gravity: 1.01

10. Stability and Reactivity

Stability: Stable under recommended storage conditions.
Polymerization: None under normal processing.
Conditions to avoid: Heat, static electricity, sparks and other sources of ignition.
Materials to avoid: Strong acids and oxidizing agents.
Hazardous decomposition products: None reasonably foreseeable.

11. Toxicological Information

Caution: Contains surfactants/preservatives. If swallowed DO NOT induce vomiting. Seek medical attention. Skin and eye irritant.

12. Ecological Information

Toxicity

Aquatic toxicity: No information available General Notes: Do not allow undiluted product or large quantities of it to reach ground water, water course, or sewage system.

Results of PBT/vPvB assessment:

PBT (Persistent Bio-accumulative & Toxic): Not determined **vPvB (Very Persistent & Very Bio-accumulative):** Not determined

13. Disposal Considerations

Waste from residues / unused products: Waste disposal must be in accordance with appropriate Federal, State, and local regulations.

Contaminated packaging: Disposal must be made according to local and federal regulations.

Ewc waste disposal no: Not applicable

Further information: According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.

14. Transport Information

General Transportation Statement

DOT	non regulated	
IATA	not regulated as a hazardous material	
IMDG.	not regulated as a hazardous material	
UN number	not regulated as a hazardous material	
Transport Hazard class Not applicable		
Packaging group Not applicable		
Marine Pollutant No		
Not regulated as a dangerous good		

Other information:

The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements and mode-specific or quantity-specific shipping requirements

15. Regulatory Information

Safety, health, and environmental regulations/legislation specific for the substance or mixture

<u>SARA (Superfund Amendments and Reauthorization Act)</u> Section 355 (extremely hazardous substances): None of the ingredients are listed. Section 313 (specific toxic chemical listings): None of the ingredients are listed.

TSCA (Toxic Substances Control Act): Nnorazza, Inc. certifies that all components listed below for the subject finished product are on the TSCA Inventory of Chemical Substances and are not subject to any chemical specific regulation under TSCA section 12(b) export notification requirements delineated at 40 CFR part 707, subpart D.

Carcinogens: None of the ingredients are listed **Reproductive toxicity:** None of the ingredients are listed.

Carcinogenic Categories:

EPA (Environmental Protection Agency): None of the ingredients are listed IARC (International Agency for Research on Cancer): None of the ingredients are listed NTP (National Toxicology Program): None of the ingredients are listed

16. Other Information

DAMAGES RESULTING FROM USE OF OR RELIANCE UPON THIS INFORMATION.

Prepared by: Health & Safety

Effective Date: 2/17/17 * * * * * Supercedes: 1/19/15