1. Identification

Product identifier: Eyesaline Eyewash or Sterile Eyesaline

Other means of identification:
- 32-ST1050
- 32-ST2050
- 32-000440
- 32-000445
- 32-000451
- 32-000452
- 32-000454
- 32-000455
- 32-000456
- 32-000457
- 32-000460
- 32-000461
- 32-000462
- 32-000465
- 32-000494
- 32-000497
- 32-000498

Recommended use: Emergency eyewash.

Recommended restrictions: None known.

Manufacturer/Importer/Supplier/Distributor information

Company name: Honeywell Safety Products USA, Inc
Address: 825 East Highway 151
         Platteville, WI 53818 USA
Telephone: 1-800-873-5242
Contact Person: hsptechsupport@honeywell.com
E-mail: msds@chemtrec.com
Emergency phone number: +1-703-741-5500 for USA/Canada

2. Hazard(s) identification

Physical hazards: Not classified.
Health hazards: Not classified.
OSHA defined hazards: Not classified.

Label elements
- Hazard symbol: None.
- Signal word: None.
- Hazard statement: The mixture does not meet the criteria for classification.
- Precautionary statement
  - Prevention: Observe good industrial hygiene practices.
  - Response: Wash hands after handling.
  - Storage: Store away from incompatible materials.
  - Disposal: Dispose of waste and residues in accordance with local authority requirements.

Hazard(s) not otherwise classified (HNOC): None known.

3. Composition/information on ingredients

Mixtures
The manufacturer lists no ingredients as hazardous according to OSHA 29 CFR 1910.1200.

4. First-aid measures

Inhalation: If symptomatic, move to fresh air. Get medical attention if symptoms persist.

Skin contact: Wash skin with soap and water. Get medical attention promptly if symptoms occur after washing.

Eye contact: Remove contact lenses. Get medical attention promptly if symptoms occur after flushing.

Ingestion: Seek medical advice.

Most important symptoms/effects, acute and delayed: No specific symptoms noted.
Indication of immediate medical attention and special treatment needed

Treat symptomatically.

In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).  

5. Fire-fighting measures

Suitable extinguishing media


Unsuitable extinguishing media

None restrictions known.

Specific hazards arising from the chemical

None.

Special protective equipment and precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting equipment/instructions

None.

General fire hazards

No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For industrial use, wear appropriate personal protective equipment (See Section 8).

Methods and materials for containment and cleaning up

Stop leak if you can do so safely. Absorb spill with appropriate sand, clay or other inert sorbent material, then place in appropriate waste container.

Large Spills: Flush area with water. Treat runoff per applicable environmental regulations pertaining to drains, water courses and ground water, diking if required.

Environmental precautions

Treat discharge into drains, water courses or onto the ground according to applicable regulations.

7. Handling and storage

Observe good industrial hygiene practices. Avoid inhalation of vapors and contact with skin and eyes.

Precautions for safe handling

Keep container closed. Store away from incompatible materials. Do not allow material to freeze.

Conditions for safe storage, including any incompatibilities

Keep at temperature not exceeding 43°C / 110°F.

8. Exposure controls/personal protection

No exposure limits noted for ingredient(s).

Occupational exposure limits

No biological exposure limits noted for the ingredient(s).

Biological limit values

No exposure standards allocated.

Exposure guidelines

Not required.

Appropriate engineering controls

Individual protection measures, such as personal protective equipment

Eye/face protection

None under normal conditions.

Skin protection

Hand protection

Chemical resistant gloves are recommended.

Other

None under normal working conditions.

Respiratory protection

Not normally needed.

Thermal hazards

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking.

9. Physical and chemical properties

Appearance

Colorless liquid.

Physical state

Liquid.

Form

Liquid.

Color

Colorless.

Odor

No discernable odor.

Odor threshold

Not available.
pH: 6.9 - 7.4

Melting point/freezing point: Not available.
Initial boiling point and boiling range: 200 °F (93.33 °C)
Flash point: Not available.
Evaporation rate: Not available.
Flammability (solid, gas): Not available.
Upper/lower flammability or explosive limits:
  - Flammability limit - lower (%): Not available.
  - Flammability limit - upper (%): Not available.
  - Explosive limit - lower (%): Not available.
  - Explosive limit - upper (%): Not available.
Vapor pressure: 760 mm Hg
Vapor density: Not available.
Relative density: 1
Solubility(ies):
  - Solubility (water): Completely soluble in water.
Partition coefficient (n-octanol/water): Not available.
Auto-ignition temperature: Not available.
Decomposition temperature: Not available.
Viscosity: Not available.

10. Stability and reactivity
Reactivity: Stable at normal conditions.
Chemical stability: Material is stable under normal conditions.
Possibility of hazardous reactions: Hazardous polymerization does not occur.
Conditions to avoid: Contact with incompatible materials. Freezing. Elevated temperatures.
Incompatible materials: None.
Hazardous decomposition products: No hazardous decomposition products are known.

11. Toxicological information
Information on likely routes of exposure:
  - Inhalation: Under normal conditions of intended use, this material is not expected to be an inhalation hazard.
  - Skin contact: Prolonged or repeated contact may dry skin and cause irritation.
  - Eye contact: May cause temporary eye irritation.
  - Ingestion: No harmful effects expected in amounts likely to be ingested by accident.
Symptoms related to the physical, chemical and toxicological characteristics: May cause discomfort if swallowed.

Information on toxicological effects:
Acute toxicity: No adverse effects due to eye or skin contact are expected.
Skin corrosion/irritation: Not classified.
Serious eye damage/eye irritation: Not classified.
Respiratory or skin sensitization:
  - Respiratory sensitization: Not classified.
  - Skin sensitization: Not a skin sensitizer.
Germ cell mutagenicity: Not classified.
Carcinogenicity
Not classified.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)
Not listed.

Reproductive toxicity
Not classified.

Specific target organ toxicity - single exposure
Not classified.

Specific target organ toxicity - repeated exposure
Not classified.

Aspiration hazard
Not classified.

Chronic effects
Not classified.

12. Ecological information

Ecotoxicity
The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and degradability
No data available.

Bioaccumulative potential
The product is not expected to bioaccumulate.

Mobility in soil
The product is completely soluble in water.

Other adverse effects
No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions
Dispose in accordance with all applicable regulations. Do not allow runoff to sewer, waterway or ground.

Hazardous waste code
Waste codes should be assigned by the user based on the application for which the product was used.

Waste from residues / unused products
Dispose of in accordance with local regulations.

Contaminated packaging
Since emptied containers may retain product residue, follow label warnings even after container is emptied.

14. Transport information

DOT
Not regulated as dangerous goods.

IATA
Not regulated as dangerous goods.

IMDG
Not regulated as dangerous goods.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
Not applicable.

15. Regulatory information

US federal regulations
This product is not hazardous according to OSHA 29CFR 1910.1200. One or more components are not listed on TSCA.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)
Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)
Not listed.

CERCLA Hazardous Substance List (40 CFR 302.4)
Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories
Immediate Hazard - No
Delayed Hazard - No
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No
SARA 302 Extremely hazardous substance
   Not listed.
SARA 311/312 Hazardous chemical
   No
SARA 313 (TRI reporting)
   Not regulated.

Other federal regulations
Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List
   Not regulated.
Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)
   Not regulated.
Safe Drinking Water Act (SDWA)
   Not regulated.

US state regulations
This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

US. Massachusetts RTK - Substance List
   Not regulated.
US. New Jersey Worker and Community Right-to-Know Act
   Not listed.
US. Pennsylvania Worker and Community Right-to-Know Law
   Not listed.
US. Rhode Island RTK
   Not regulated.
US. California Proposition 65
   Not Listed.

International Inventories
<table>
<thead>
<tr>
<th>Country(s) or region</th>
<th>Inventory name</th>
<th>On inventory (yes/no)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australia</td>
<td>Australian Inventory of Chemical Substances (AICS)</td>
<td>Yes</td>
</tr>
<tr>
<td>Canada</td>
<td>Domestic Substances List (DSL)</td>
<td>No</td>
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<tr>
<td>Canada</td>
<td>Non-Domestic Substances List (NDSL)</td>
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<tr>
<td>China</td>
<td>Inventory of Existing Chemical Substances in China (IECSC)</td>
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<tr>
<td>Europe</td>
<td>European Inventory of Existing Commercial Chemical Substances (EINECS)</td>
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<td>Europe</td>
<td>European List of Notified Chemical Substances (ELINCS)</td>
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<tr>
<td>Japan</td>
<td>Inventory of Existing and New Chemical Substances (ENCS)</td>
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<td>Korea</td>
<td>Existing Chemicals List (ECL)</td>
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<td>New Zealand</td>
<td>New Zealand Inventory</td>
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<tr>
<td>Philippines</td>
<td>Philippine Inventory of Chemicals and Chemical Substances (PICCS)</td>
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<tr>
<td>United States &amp; Puerto Rico</td>
<td>Toxic Substances Control Act (TSCA) Inventory</td>
<td>Yes</td>
</tr>
</tbody>
</table>

*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).
A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision
Issue date 02-July-2015
Revision date -
Version # 01
Further information The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.
List of abbreviations

ACGIH
EPA: Acquire database
NLM: Hazardous Substances Data Base
US. IARC Monographs on Occupational Exposures to Chemical Agents
National Toxicology Program (NTP) Report on Carcinogens
ACGIH Documentation of the Threshold Limit Values and Biological Exposure Indices
ESIS (European chemical Substances Information System)
HSDB® - Hazardous Substances Data Bank
IARC Monographs. Overall Evaluation of Carcinogenicity

References

Disclaimer
This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.