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SDS

Common Name: EYESALINE EYEWASH OR STERILE EYESALINE**Manufacturer:** HONEYWELL SAFETY PRODUCTS**SDS Revision Date:** 7/2/2015**SDS Format:** GHS-US**Item Number(s):** 3ARE1, 3PVP3, 3PVU6, 60KJ87**Manufacturer Model
Number(s):**

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HONEYWELL

SAFETY DATA SHEET

1. IDENTIFICATION



PRODUCT IDENTIFIER: EYESALINE EYEWASH OR STERILE EYESALINE

OTHER MEANS OF IDENTIFICATION:

PRODUCT CODE:

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.

SUPPLEMENTAL INFORMATION: NONE.

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.

GENERAL INFORMATION:

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:

WATER. WATER FOG. FOAM. DRY CHEMICAL POWDER. CARBON DIOXIDE (CO₂).

UNSUITABLE EXTINGUISHING MEDIA: NO 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



PRECAUTIONS FOR SAFE HANDLING:
OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES. AVOID INHALATION OF VAPORS AND
CONTACT WITH SKIN AND EYES.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:
KEEP CONTAINER CLOSED. STORE AWAY FROM INCOMPATIBLE MATERIALS. DO NOT ALLOW
MATERIAL TO FREEZE. KEEP AT TEMPERATURE NOT EXCEEDING 43 DEG. C /
110 DEG. F.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION



OCCUPATIONAL EXPOSURE LIMITS: NO EXPOSURE LIMITS NOTED FOR INGREDIENT(S).

BIOLOGICAL LIMIT VALUES:
NO BIOLOGICAL EXPOSURE LIMITS NOTED FOR THE INGREDIENT(S).

EXPOSURE GUIDELINES: NO EXPOSURE STANDARDS ALLOCATED.

APPROPRIATE ENGINEERING CONTROLS: NOT REQUIRED.

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:

WEAR APPROPRIATE THERMAL PROTECTIVE CLOTHING, WHEN NECESSARY.

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 DEG. F (93.33 DEG. 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 MMHg

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 29 CFR 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:

COUNTRY(S) OR REGION	INVENTORY NAME	ON INVENTORY (YES/NO) *
AUSTRALIA	AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES (AICS)	YES
CANADA	DOMESTIC SUBSTANCES LIST (DSL)	NO
CANADA	NON-DOMESTIC SUBSTANCES LIST (NDSL)	YES
CHINA	INVENTORY OF EXISTING CHEMICAL SUBSTANCES IN CHINA (IECSC)	YES

EUROPE	EUROPEAN INVENTORY OF EXISTING COMMERCIAL CHEMICAL SUBSTANCES (EINECS)	YES
EUROPE	EUROPEAN LIST OF NOTIFIED CHEMICAL SUBSTANCES (ELINCS)	NO
JAPAN	INVENTORY OF EXISTING AND NEW CHEMICAL SUBSTANCES (ENCS)	YES
KOREA	EXISTING CHEMICALS LIST (ECL)	YES
NEW ZEALAND	NEW ZEALAND INVENTORY	YES
PHILIPPINES	PHILIPPINE INVENTORY OF CHEMICALS AND CHEMICAL SUBSTANCES (PICCS)	YES
UNITED STATES & PUERTO RICO	TOXIC SUBSTANCES CONTROL ACT (TSCA) INVENTORY	YES

*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.

NFPA RATINGS:

0
0
0

LIST OF ABBREVIATIONS:

REFERENCES:

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(R*) - HAZARDOUS SUBSTANCES DATA BANK

IARC MONOGRAPHS. OVERALL EVALUATION OF CARCINOGENICITY

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.

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SDS US