

SAFETY DATA SHEET - Stockard's Solution

SDS NUMBER:

1022

Revision Date 15.08.2018

Section I - IDENTIFICATION OF THE PRODUCT/MIXTURE AND OF THE COMPANY UNDERTAKING

Product Identifier

Trade Name / Designation:

Stockard's Solution

Product Number:

CSTOCK1L, CSTOCK4L

Synonyms:

No data available

Relevant identified uses of the substance or mixture and uses advised against

Recommended Use

Fish Egg Preservative

Uses advised against

Not for human or Animal Drug Use

Details of the supplier of the safety data sheet

DYNAMIC AQUA-SUPPLY LTD. #112 - 8299 129TH ST. SURREY, BC V3W 0A6

Supplier

DYNAMIC AQUA-SUPPLY LTD. #112 - 8299 129TH ST. SURREY, BC V3W 0A6

Manufacturer

DYNAMIC AQUA-SUPPLY LTD. #112 - 8299 129TH ST. SURREY, BC V3W 0A6

Emergency Telephone

Call CHEMTREC (800) 424-9300

Section II - HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

In compliance with EC regulation No. 1272/2008, 29CFR1910/1200 and GHS Rev. 3 and amendments

Hazard-determining components of labeling:

FORMALDEHYDE

ACETIC ACID

Hazard pictograms:



Label Elements:

Eye irritation, category 2A.

Skin irritation, category 2.

Hazard statements:

H315 Causes skin irritation.

H319 Causes serious eye irritation.

Precautionary statements:

P264 Wash skin thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 If on skin: Wash with soap and water.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do.

Continue rinsing.

P332+P313 If skin irritation occurs: Get medical advice/attention.

P501 Dispose of contents and container as instructed in Section 13.

Section III - Composition / Information on Ingredients

3.1 Substances

Not Applicable

3.2 Hazardous Ingredients GHS Classification in accordance with (SOR/2015/17)

Substance Name	Concentration	Product Identifier	Hazard Classes and Categories
Formaldehyde	5%	CAS No.: 50-00-0	Carc. 2 - H351 Accute Tox. 3 - H301-H311-H331 Skin Corr. 1B - H314 Skin Sens 1 - H317
Acetic Acid	4%		

HEALTH AND FIRST AID INFORMATION

INHALATION: Irritation of upper respiratory tract. Bronchitis and bronchopneumonia can result from prolonged exposure. Inflammation of eyelids can occur. Formaldehyde exposure is under investigation. In case of exposure remove from contaminated area to fresh air. If patient is not breathing, apply artificial respiration and, if qualified, administer oxygen. Immediately call a physician. Keep the patient warm.

INGESTION: Abdominal pain, unconsciousness, collapse. In all cases, immediately call a physician. Wash out mouth thoroughly with water. If the patient is conscious, give milk or water freely to drink to dilute the chemical, induce vomiting. Repeat.

EYE CONTACT: Can cause irritation and eye burns. Immediately call a physician. Rinse the eyes with a gentle stream of water for at least 15 minutes, keeping the eyelids separated. Repeat if pain persists.

SKIN CONTACT: Can cause irritation, burns, hardening or tanning of skin, cracking and ulceration, or dermatitis. Wash thoroughly with soap and water. Remove and wash contaminated clothing before re-use. Call a physician.

APPEARANCE AND COLOUR: Clear colourless with an acetic acid odour

SPECIFIC GRAVITY: n. av.

pH: n. av.

Section V - FIRE AND EXPLOSION HAZARDS

FLASH POINT: n. av.

FLAMMABLE LIMITS IN AIR; % BY VOL. LOWER: n. av.

FLAMMABLE LIMITS IN AIR; % BY VOL. UPPER: n. av.

FIRE FIGHTING PROCEDURES & PRECAUTIONS: Water spray, dry chemicals, carbon dioxide or vapourizing liquid. Wear self-contained breathing apparatus.

FIRE & EXPLOSION HAZARDS: May emit toxic vapours.

Section VI - REACTIVITY

STABILITY: Unstable

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS & MATERIALS TO AVOID: Avoid cold temperatures

HAZARDOUS DECOMPOSITION PRODUCTS: Unknown

Section VII - EMPLOYEE PROTECTION

CONTROL MEASURES: In case of a spill, shut off all possible sources of ignition. Wear gloves and goggles. Dike any liquid to prevent its spread to public water sources. Mop up with plenty of water and treat with dilute ammonia solution. Run to waste diluting greatly with running water. Ventilate the contaminated area well to dispel any vapour. If formaldehyde solution enters sewers or drains inform local authorities.

RESPIRATORY PROTECTION: Respirators should be used and for large quantities self contained breathing apparatus should be used.

PROTECTIVE CLOTHING: Protective clothing or aprons should be used. Gloves should be used.

EYE PROTECTION: Safety goggles should be used.

VENTILATION: Use only with adequate ventilation. Local exhaust system or fume cupboard should be used.

WASTE DISPOSAL: According to all applicable regulations. Harmful to aquatic life at low concentrations. Can be dangerous if allowed to enter drinking water intakes. Do not contaminate domestic or irrigation water supplies, lakes, streams, ponds, or rivers.

Section VIII - REGULATORY CONTROLS

DEPT. OF TRANSPORTATION: Regulated under Transport of Dangerous Goods.

DOT CLASSIFICATION: Class 9 U.N. 2209

DOT PROPER SHIPPING NAME: Dilute Formaldehyde solution

OTHER DOT INFORMATION: Packing group III

WHMIS CLASSIFICATION: D2B

OTHER REGULATORY REQUIREMENT: None

Section IX - OTHER INFORMATION

High concentrations of vapour inhaled for long periods can cause laryngitis, bronchitis or bronchial pneumonia. Prolonged contact with skin can cause cracking of skin and ulceration, particularly around fingernails.

PREPARED BY: SDS Department

DATE: Update August 14, 2018