



Atoma Chemicals

SAFETY DATA SHEET

Anti Bacterial Wash Up Liquid

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

Product Name : Anti Bac Wash Up Supplier : At-o-ma Chemicals
 Builder Street West
 Llandudno
 Conwy
 North Wales
 LL30 1HH

EMERGENCY ONLY 0800 to 1600 weekdays Tel No : 01492 860773
 TELEPHONE NO Fax No : 01492 870027

2 Composition/information on ingredients

Substance/Preparation : Preparation

Hazarous Ingredients	CAS No.	%	EC Number	Symbol	R-Phrases
1) Sodium Dodecyl Benzene Sulphate	25155-30-0	10-20%	246-680-4	Xn;R22	Xi;R36/38
Sodium Alkyl Ethoxy Sulphate	68585-34-2				Xi;R36/38
Triclosan	3380-34-5	0-1%	222-182-2		Xi;R36/38

* Occupational Exposure Limit(s), if available, are listed in Section 8

CAS No. : Mixture
 EINECS Number : Mixture
KILLS BACTERIA
 PASSES : EN 1276

3 Hazard Identification

Human Health Hazzard : Harmful if swallowed.
 Risk of serious damage to eyes.

4 First-Aid Measures

First aid measures

Inhalation : If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Obtain medical attention.

Ingestion : Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband.

Skin Contact : In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Obtain medical attention.

Eye Contact : In case of contact, immediately flush eyes with a copius amount of water for at least 15 minutes. Obtain medical attention immediately.

Effects and Symptomes

Inhalation : Inhalation of the spray mist may produce severe irritation of respiratory tract, characterised by coughing, choking or shortness of breath. Overexposure by inhalation may cause respiratory irritation.

Ingestion : May be fatal if swallowed. Maay cause burns to mouth, throat and stomach. Harmful if swallowed.

Eye Contact : Very hazardous in case of eye contact (irritant). Corrosive to eyes. Inflammation of the eye is characterised by redness, watering and itching.

Aggravating : Repeated or prolonged contact with spray mist may produce chronic eye irritation and severe skin irritation.

Conditions Repeated or prolonged exposure to spray mist may produce respriatory tract irritation, leading to frequent attacks of bronchial infection.

5 Fire Fighting Measures

Extinguishing Media

Suitable : Oxidizing Material
Do not use water jet. Use flooding quantities of water. Avoid contact with organic materials.

Special fire-fighting Procedures : Fire fighters should wear self-contained positive pressure breathing apparatus (SCBA) and full turnout gear.

Protection for Fire Fighters : Be sure to use approved/certified respirator or equivalent.

6 Accidental release measures

Personal Precautions : Splash goggles. Protective overalls/suit. Boots. Select appropriate protective clothing for he size of the spillage.

Environmental : Corrosive liquid. Oxidizing Material.

precautions and cleanup methods : Stop leak if without risk. Absorb with dry earth, sand or other noncombustable material. Do not get water inside container. Avoid contact with combustable material (wood,paper,oil,clothing etc). Keep substance damp using water spray. Do not touch spilled material. Use water spray curtain to divert vapour drift. Prevent entry into sewers, basements or confined areas:dike if needed. Eliminate all ignition sources. Dispose of according to all federal, state and local applicable regulations.

7 Handling and storage

Handling : Keep containers dry. Keep away from heat. Keep away from sources of ignition. Keep away from combustable material. Empty containers may still contain significant residual amounts of the product. Ground all equipment containing material. Do not ingest. Do not breath in gas/fumes/vapor/spray. Never add water to this product. Wear suitable protective clothing. If ingested, seek medical advice immediately and show the container or the label.

Storage : Keep containers tightly closed. Keep containers in a cool well ventilated area. Separate from acids, alkalies, reducing agents and combustables. Separate from acids, alkalies, reducing agents and combustables. See NFPA 43A, Code for the Storage of Liquid and Solid Oxidizers.

Packaging Material

Recommended use : Use original container.

8 Exposure controls/personal protection

- Engineering Measures** Provide exhaust ventilation or other engineering controls to keep airborne concentrations of vapour below their respective threshold limit value. Ensure that eyewash stations and safety showers are close to the workstation location.
- Hygiene Measures** Wash hands, forearms, and face thoroughly after handling compounds and before eating, smoking, using lavatory, and at the end of the day.

<u>Ingredient Name</u>	<u>Workplace Exposure Limits</u>
1)	

Personal Protective Equipment

- Respiratory System** Wear appropriate respirator when ventilation is inadequate.
- Skin and body** Protective overalls/suit.
- Hands** Impervious gloves.
- Eyes** Splash goggles.

9 Physical and Chemical properties

- Physical State** : Liquid
- Colour** : clear amber
- Odour** : fresh
- Density** : N/A
- Solubility** : soluble in water
- pH** : N/A
- Flash point** : N/A

10 Stability and reactivity

- Stability** : The product is stable

11 Toxicological information

Local Effects

- Eye irritation** : low
- Acute toxicity** : LD50 : Not available
: LC 50 : Not available
- Chronic toxicity** :

12 Ecological information

- Ecotoxicity** : Not dangerous

13 Disposal considerations

- Methods of disposal;Waste** Waste must be disposed of in accordance with federal, state and local environmental control regulations.

of residues;Contaminated
packaging

Waste Classification Not available

14 Transport information

International transport regulations

UN UN Number :

UN Proper shipping name :

UN Class :

UN Sub Class :

UN Packing Group :

UN Label :

ADR/RID : Class : Sub-Class :

ADR/RID : Hazard Identification :
Number

IMDG : Proper shipping name :

IMDG : Packing group :

IMDG : Class : Sub-Class :

IATA Proper shipping name :

IATA Packing group :

IATA Additional information : Sub-class :

15 Regulatory information

EU Regulations

Hazard symbol(s)



Classification : Harmful.

Risk Phrase : R22 - Harmful if swallowed.

Safety Phrases : S1/2 - Keep locked up and out of the reach of children.

S17 - Keep away from combustible material.

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S28 - After contact with skin, wash immediately with plenty of water.

S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.

S45 - In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

Contains :

Product Use : Classification and labeling have been performed according to EU directives 67/548/EEC, including amendments and the intended use.
Consumer applications.

16 Other information

HISTORY

Date of printing : 21/02/2012
Date of issue : 21/02/2012
Date of previous issue : No previous Validation.
Version : 2.01
Prepared by :

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplies nor any of its subsidiaries assume any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

CHANGES SINCE PREVIOUS VERSION

Version 2 : Exposure limit added.

Version	2.01
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