

SAFETY DATA SHEET

ALOXXI TONES 4XR

Date: 11/09/2017

Vers: 0

Section 1: Identification of the substance/ mixture and of the company/undertaking

1.1 Product identifier

PF011295 CI011562 ALOXXI TONES 4XR

1.2 Relevant identified uses

cosmetic product

1.3 Details of the supplier of the safety data sheet

ALOXXI INTERNATIONAL CORPORATION
13100 Saticoy Street
North Hollywood CA 91605 USA
Tel.: 818-390-9662

1.4 Emergency telephone number

CHEMTREC – USA & CANADA
800-424-9300

Section 2: Hazard identification

2.1 Classification of the substance/mixture according to (EC) 1272/2008

Serious eye Damage Cat. 1

Skin irritation Cat. 2

Hazardous to the aquatic environment - chronic toxicity Cat. 3

Skin Sensitization Cat. 1

2.2 Label

Pictogram:



Signal Word

Danger

Hazard statement:

H315 Causes skin irritation

H317 May cause an allergic skin reaction
H318 Causes serious eye damage
H412 Harmful to aquatic life with long-lasting effects

Precautionary statement (Disposal)

P501 Dispose of contents/container in accordance with local/ regional/national/international regulation

Precautionary statement (Prevention)

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 Wash hands and other skin areas exposed to material thoroughly after handling.
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P280 Wear protective gloves/protective clothing/eye protection/face protection

Precautionary statement (Response)

P302 + P352 IF ON SKIN: Wash with plenty of 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.
P310 Immediately call a POISON CENTER or doctor/physician.
P321 Specific treatment (see Section 4 on this label).
P332 + P313 If skin irritation occurs: Get medical advice/attention.
P362 Take off contaminated clothing and wash before reuse.
P363 Wash contaminated clothing before reuse.

2.3 Additional hazards

None

Section 3: Composition/ information on ingredients

3.1 Substances:

Not applicable

3.2 Mixture:

< 1 % 1-HYDROXYETHYL 4,5-DIAMINO PYRAZOLE SULFATE
CAS#: 155601-30-2 EINECS#: 429-300-3
Eye Irrit. 1 H318 – Skin Sens. 1A H317 – Aquatic Chronic 2 H411

< 1 % 2-AMINO-3-HYDROXYPYRIDINE
CAS#: 16867-03-1 EINECS#:
Acute Tox. 4 H302 – Skin Irrit. 2 H315 – Eye Irrit. 2 H319 – STOT SE 3 H335

< 1 % EDTA
CAS#: 60-00-4 EINECS#: 200-449-4
Eye Irrit. 2 H319 – Acute Tox. 4 H332 – STOT RE 2 H373

< 1 % ERYTHORBIC ACID
CAS#: 89-65-6 EINECS#: 201-928-0
Eye Irrit. 2 H319 – STOT SE 3 H335 – Skin Irrit. 2 H315

< 1 % OLETH-5 PHOSPHATE
CAS#: 39464-69-2 EINECS#:
Skin Irrit. 2 H315 – Eye Irrit. 1 H318

< 1 % p-AMINOPHENOL

CAS#: 123-30-8 EINECS#: 204-616-2

Muta. 2 H341 – Aquatic Acute 1 H400 – Aquatic Chronic 1 H410 – Acute Tox. 4 H302 – Acute Tox. 4 H412 – Fattore M: 1

< 1 % SODIUM LAURYL SULFATE

CAS#: 151-21-3 ; 73296-89-6 EINECS#: 277-362-3

Eye Dam. 1 H318 – Skin Irrit. 2 H315 – Aquatic Chronic 3 H412

1-3 % 2,4-DIAMINOPHENOXYETHANOL HCl

CAS#: 66422-95-5 EINECS#: 266-357-1

Acute Tox. 4 H302 – Aquatic Chronic 2 H411 – Eye Irrit. 2 H319 – Skin Sens. 1 H317

1-3 % SODIUM LAURETH SULFATE

CAS#: 9004-82-4 ; 1335-72-4 ; 68891-38-3 ; 68585-34-2 EINECS#:

Eye Dam. 1 H318 – Skin Corr. 2 H315 – Aquatic Chronic 3 H412

3-5 % ETHANOLAMINE

CAS#: 141-43-5 EINECS#: 205-483-3

Acute Tox. 4 H312 – Acute Tox. 4 H332 – STOT SE 3 H335 – Skin Corr. 1A H314 – Aquatic Acute 3 H412

3-5 % LAURETH-3

CAS#: 3055-94-5 EINECS#: 221-280-2

Eye Irrit. 1 H318 – Aquatic Chronic 3 H412 – Aquatic Tox. 1 H400 – Fattore M: 1

Section 4: First aid measures

4.1 Description of first aid measures

Inhalation

Move victim to a well-ventilated place or into fresh air; in case of malaise get medical advice.

Skin contact

Wash off with plenty of water. Change clothing if necessary. If irritation persists, or tissue damage shows, seek for medical advice.

Eye contact

Flush eyes under running water for a few minutes, keeping eyelids well opened. If pain persists, seek for medical advice.

Ingestion

Do not induce vomiting, unless after obtaining medical authorization to do so. Never give anything by mouth to an unconscious person. Consult a physician, showing the safety data sheet.

4.2 Main symptoms

Symptoms and effects known are reported in Section 2 and/ or Section 11 Other effects are possible.

4.3 Indications for medical intervention and / or specific treatments

Treatments: symptomatic treatment.

Section 5: Fire fighting measures

5.1 Extinguishing media

Water, CO₂, foam, dry powder, depending on the materials affected by the fire.

5.2 Special hazards by the product/itself

In case of fire, carbon oxides can be released. In some case, if fire occurs, some dangerous combustion products can be released.

5.3 Advice for fire-fighters

Avoid breathing fumes.

Wear self-contained breathing apparatus if necessary.

Section 6: Accidental release measures

6.1 Personal precautions, protection equipment and emergency procedures:

Wear self-contained breathing apparatus, gloves and protective clothes.

6.2 Environmental precautions

Limit leakages and spillage with sand or soil.

If product has drained into streams or drainage system, or has contaminated soil or plants, warn authorities.

6.3 Methods e materials for containment

Quickly collect the product wearing protective mask and clothing.

If the product is in a liquid form, prevent it goes into the sewer system. Collect the product for re-use if possible, or for the disposal. Eventually absorb with inert material. After collecting residues, wash interested zone and materials with water.

6.4 Reference to other sections

Where appropriate, reference is made to sections 8 and 13.

Section 7: Handling and storage

For transport, storage and handling only use suitable materials.

7.1 Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice.

Avoid contact and inhalation of vapours. See also paragraph 8.

When using do not eat or drink.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool and dry place. Avoid direct exposure to the sun. Keep away from open flames, sparks and other sources of ignition. No smoking. Make sure there is adequate ventilation.

7.3 Specific final uses

No data available

Section 8: Exposure controls/ personal protection

8.1 Control parameters

No data available

8.2 Exposure control

Personal protective equipment

General protective and hygienic measures.

At work do not eat, drink or smoke. Use of appropriate protection measures for hands, eyes, skin and respiratory system. The manufacturer of the protective equipment should ensure that the means are appropriate to the concerned product.

Respiratory protection

If threshold value for daily exposure in the workplace is exceeded, wear a half-mask type FFP3 (ref. STANDARD EN 141). In the case the substance is odorless or its olfactory threshold is higher than the relative exposure limit, or in case of emergency, i.e. when exposure levels are unknown or the concentration of oxygen in the workplace is less than 17% volume, wear a compressed air breathing apparatus (EN 137) or fresh air hose breathing apparatus for use with full face mask, half mask or mouthpiece (EN 138).

Hand protection

Protect your hands with gloves category II (ref. Dir. 89/686 / EEC and standard EN 374) such as PVC, nitrile, neoprene or equivalent.

Eye protection

Safety glasses with side shields (EN 166).

Additional information about design of technical facilities

Workplace must be adequately ventilated. Where possible, install localized air intake system and effective system for general air exchange. If these measures are not sufficient to maintain concentrations of particulates and solvent vapors below the exposure limit, you will need to make use of appropriate respiratory protection.

Section 9: Physical and chemical properties

Colour and aspect:	Red - Cream
Odour:	Characteristic
Flash point:	Not flammable
pH:	9.7 - 10.7
Viscosity:	50000 - 100000 cPs

Section 10. Stability and reactivity

10.1 Reactivity

There are no data available on the product itself.

10.2 Chemical stability

The product is stable in normal conditions of use and storage (refer to paragraph 7).

10.3 Possibility of hazard reactions

None relevant.

10.4 Conditions to avoid

Avoid high temperatures. Keep the product away from open flames. Avoid to expose the container to the direct sunlight.

10.5 Incompatible materials

Strong acids, strong oxidants.

10.6 Hazardous decomposition products

The combustion can release carbon oxides.

Section 11: Toxicological information

No toxicological data available on the product itself. Consider then, the concentration of each substance in assessing the toxicological effects deriving from the preparation.

11.1 Information on toxicological effects

Set out below is the toxicological information relating to the main substances in the preparation:

1-HYDROXYETHYL 4,5-DIAMINO PYRAZOLE SULFATE

LD 50 Oral rat: 2000 mg/Kg

2,4-DIAMINOPHENOXYETHANOL HCl

LD 50 Oral rat: 1113 mg/Kg

2-AMINO-3-HYDROXYPYRIDINE

LD 50 Oral rat: 500 mg/Kg

EDTA

LD 50 Oral rat: 2000 mg/Kg

ERYTHORBIC ACID

LD 50 Oral rat: 18000 mg/Kg

ETHANOLAMINE

LD 50 Oral rat: 1515 mg/Kg

LAURETH-3

LD 50 Oral rat: 5000 mg/Kg

p-AMINOPHENOL

LD 50 Oral rat: 2000 mg/Kg

SODIUM LAURETH SULFATE

LD 50 Oral rat: 5000 mg/Kg

SODIUM LAURYL SULFATE

LD 50 Oral rat: 5000 mg/Kg

Section 12: Ecological informations

Adopt good working practices, avoiding littering.

12.1 Toxicity

1-HYDROXYETHYL 4,5-DIAMINO PYRAZOLE SULFATE

LC 50: 130 mg/l/96h

EDTA

LC 50: 100 mg/l/96h

ETHANOLAMINE

LC 50: 349 mg/l/96h

LAURETH-3

LC 50: 10 mg/l/96h

p-AMINOPHENOL

LC 50: 10 mg/l/96h

SODIUM LAURETH SULFATE

LC 50: 100 mg/l/96h

SODIUM LAURYL SULFATE

LC 50: 100 mg/l/96h

12.2 Persistence

No data available.

12.3 Bioaccumulative potential

No data available.

12.4 Motility in soil

No data available.

12.5 Results of PBT e vPvB assessment

No data available.

12.6 Other adverse effects

No data available.

Section 13: Disposal considerations

13.1 Methods of treatment of the waste

Operate in compliance with local and national regulations.

Contaminated packaging

Collect all residues and contaminated packaging. After an appropriate cleaning, packaging can be recycled. Uncleaned packaging must be disposed of under the same requirements of the product.

Section 14: Transport information

UN#:	Not dangerous
Proper shipping name:	Not dangerous
Class:	Not dangerous
Packaging group:	Not dangerous

Section 15: Regulatory information

Regulations:

1907/2006/CE (Reach)

1272/2008/CE (CLP)

1223/2009 CD (EU Cosmetic Regulation)

In the EU, finished cosmetic products are exempted from any obligations of classification and hazard labeling, as well as from provisions concerning safety data sheets [(Reg. (EC) 1907/2006, art. 2, comma 6, letter b) and Reg. (EC) 1272/2008 art. 1, comma 5, letter c)]

Evaluation of chemical security

No data available

Section 16: Other informations

The data contained in this safety data sheet are based on our current knowledge and experience at the date indicated above.

The user must verify the suitability and completeness of such information, in relation to the particular use intended.

This safety data sheet cancels and replaces any previous releases of the same.