

Safety Data Sheet

For Compliance with OSHA 29 CFR 1910.1200 and ANSI Z400.1-1998

Section 1: Identification

Product Name Potassium Azeloyl Diglycinate

Commercial Name Azeloglicina

Product Use Raw material for cosmetics

Restrictions On Use Not available.

Product Code 30-4111

Company PCCA

9901 South Wilcrest Houston, TX 77099 Phone: 1-800-331-2498 Fax: 1-800-874-5760 In case of emergency contact:

CHEMTREC (24hr) 1-800-424-9300

Section 2: Hazard(s) Identification

OSHA Haz Com:

Not available

CFR 1910.1200

Signal Word NON-HAZARDOUS

Hazard Statement(s) Not available.

Pictogram(s) or Symbol(s)

Precautionary Statement(s):

PreventionNot available.ResponseNot available.StorageNot available.DisposalNot available.

Section 3: Composition/Information on Ingredients

Substance/Mixture Mixture

Components Potassium Azeloyl Diglycinate, Aqua

% By Weight 20-40, 60-80

CAS# 477773-67-4, 7732-18

Molecular Weight Not available.

Chemical Formula C13H22N2O6K

Synonym(s) Not available.

Mixtures

 Name
 CAS#
 % by Weight
 TLV/PEL
 LC50/LD50

 Potassium Azeloyl Diglycinate
 477773-67-4
 20-40

 Aqua
 7732-18-5
 60-80

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Section 4: First-Aid Measures

Inhalation This is a non-toxic substance for which no special first aid measures are indicated.

Skin Contact This is a non-toxic substance for which no special first aid measures are indicated.

Eye Contact In case of contact with eyes, flush with plenty of water for 15 minutes.

Ingestion In case of ingestion, seek medical advice.

Symptoms/Effects

Acute Not available.

Delayed Not available.

Immediate Medical Attention

Not available.

Section 5: Fire-Fighting Measures

Suitable Extinguishing Media

Carbon dioxide, foam, powder and water spray.

Unsuitable Extinguishing Media

None in paticular.

Products of Combustion

Not available.

Firefighters Special Equipment and Precautions

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations. SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERSNormal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

Section 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures Use breathing equipment if fumes or powders are released into the air. These indications apply for both processing staff and those involved in emergency procedures. 6.2. Environmental precautions The product must not penetrate into the sewer system or come into contact with surface water or ground water. 6.3. Methods and material for containment and cleaning up Confine using earth or inert material. Collect as much material as possible and eliminate the rest using jets of water. Contaminated material should be disposed of in compliance with the provisions set forth in point 13. 6.4. Reference to other sections Any information on personal protection and disposal is given in sections 8 and 13.

Section 7: Handling and Storage

7.1 Precautions for safe handling Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use. 7.2 Conditions for safe storage, including any incompatibilities Keep the product in clearly labelled containers. Keep containers away from incompatible materials, see section 10 for details. Storage class TRGS 510 (Germany): 12 7.3 Specific end user(s) Information not available.

Section 8: Exposure Controls/Personal Protection

Exposure Limits Non-hazardous substanc, see no. 4 and no. 7 above.

Engineering Controls Not available.

Personal Protection Normal personal protection devices. Gloves. Safety glasses.

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Section 9: Physical and Chemical Properties

Appearance Colorless to pale yellow

Odor Characteristic
Odor Threshold Not available.

7.0 - 8.0Not available. **Melting Point** pН Freezing Point Not available. **Vapor Pressure** Not available. Not available. **Vapor Density** Not available. **Boiling Point/Range** Not available. Not available. **Decomposition temperature Viscosity Partition Coefficient:** Not available. **Evaporation Rate** Not available.

n-octanol/water

Flash Point >60 C Autoignition temperature Not available.

Flammability

Non flammable.

Flammability or Explosive Limits:

Lower Not available.

Upper Not available.

Solubility(ies) Completely water soluble.

Other Not available.

Section 10: Stability and Reactivity

Reactivity There are no paticular risks of reaction with other substances in normal conditions of

use.

Chemical Stability The product is stable in normal conditions of use and storage.

Hazardous PolymerizationNot available.Conditions to AvoidNot available.Incompatible MaterialsNot available.Hazardous Decomposition ProductsNot available.

Section 11: Toxicological Information

RTECS Not available.

Acute Toxicity

Toxicity (acute oral): >2000 mg/kg Skin Irritation: Not irritating Eye Irritation: Not irritating Skin Sensitization: Not Sensitizing

Skin Corrosion/Irritation

Not available.

Serious Eye Damage/Irritation

Not available.

Respiratory or Skin Sensitization

Not available.

Germ Cell Mutagenicity

Not available.

Carcinogenicity

Not available.

Reproductive Toxicity

Not available.

Routes of Entry

N/A

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Symptoms Related to Exposure

Not available.

Potential Health Effects

Not available.

Not available. Target Organ(s)

Section 12: Ecological Information

Ecotoxicity

Environmentally innocuous.

Persistance and Degradability

Not available.

Bioaccumulative Potential

Not available.

Mobility in Soil

Not available.

Other Adverse Effects

Not available.

Section 13: Disposal Considerations

Waste Disposal

Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Disposal of Container

Not available.

Other Considerations

Not available.

Section 14: Transport Information

DOT Classification

Not a DOT controlled material (United States). This material is not classified dangerous good according to international transportation regulations (ADR/RID-IMDG-ICAO/IATA).

Section 15: Regulatory Information

Regulations

15.1 It is a non - hazardous substance and thus requires no special labeling. 15.2 According to European directive 67/548/EEC 27.06.1967 and 99/45/CE and further modifications and Italian Law (Legislative Decree n °52/97 of 03.02.1997 (G.U. n58 of 11.03.1997) and further modif ications: none of criteria (explosive, combustible, highly flammable, inflammable, very toxic, harmful, corrosive, irritant, sensitizing, carcerogeneous, harmful to reproduction, teratogeneous, harmful to the environment) is to be applied to any of the substances composing the compound 15.3 Different regulatory: According to European directive 76/768/EEC 27.07.1976 and 99/45/CE and further modifications and Italian Law no. 713/86 of 10 October 1986and Legislative Decree n°126/97 of 24.04.1997 and further modifications. No limits on use

Other

N/A

Section 16: Other Information

This is a substance with sebum-normalizing, skin-lightening, moisturizing, elasticizing action. Compatible with regularly used cosmetic substances.

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