

SAFETY DATA SHEET

Product Name: NanoActive SA
Revision Date: 08/29/2024

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: NanoActive SA
Synonym(s): INCI: SALICYLIC ACID, PHOSPHOLIPIDS, CAPRYLIC/CAPRIC TRIGLYCERIDE, GLYCERIN, WATER

Chemical Family / Use: For use in Cosmetic/Personal Care Products

Manufactured / Supplied by: PuriPharm Co. Ltd.
No. 6, Hongfeng Road, Huzhou City, Zhejiang Province.

E-Mail Address: service@puripharma.com
For Emergency Information contact: 0572-2745768
For Non-Emergency Information contact: 0572-2745768

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Not classified as hazardous.

2.2. Label elements

Not classified as hazardous.

2.3. Other hazards

No other information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%
SALICYLIC ACID	69-72-7	10

4. FIRST AID MEASURES

Ingestion: If swallowed, observe victim for 24 hours; seek medical attention if indicated. If vomiting occurs spontaneously, keep head below hips to prevent aspiration

Skin: For skin contact, wipe away excess material with dry towel. Then wash affected areas with plenty of water, and mild soap if available, for several minutes. Get medical attention if irritation occurs.

Inhalation:	If inhaled, remove from area to fresh air. Get medical attention if respiratory irritation develops or if breathing becomes difficult.
Eyes:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.
Notes to Physician:	Treatment based on sound judgment of physician and individual reactions of patient.

5. FIRE FIGHTING MEASURES

Flammable Limits in Air - Upper (%): Maximum % by volume of vapor in air above which propagation of flame does not occur on contact with a source of ignition: N/D

Sensitivity to Mechanical Impact (Y/N):	NO
Sensitivity to Static Discharge (Y/N):	Sensitivity to static discharge is not expected.
Extinguishing Media:	Water fog, carbon dioxide, foam, dry chemical
Special Firefighting Procedures:	Fire-fighters should wear self-contained breathing apparatus and full protective clothing when fighting chemical fires. Use water spray to cool nearby containers and structures exposed to fire. Containers can build up pressure if exposed to heat (fire). Fire involving large amounts of material should not be approached because individual containers may rupture abruptly causing "fireball" effect.

6. ACCIDENTAL RELEASE MEASURES

Action to be taken if material is released or spilled: Wipe, scrape or soak up in an inert material and put in a container for disposal. Wash walking surfaces with detergent and water to reduce slipping hazard. Wear proper protective equipment as specified in the protective equipment section. Large quantity spills should be contained and pumped into drums for recovery or disposal.

7. HANDLING AND STORAGE

Precautions to be taken in handling and storage: Keep container closed when not in use. Good hygienic practices should be observed. Work clothes should be washed separately at the end of each work day. Disposable clothing should be discarded with material.

Store in dry place at room temperature (below 25°C).

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls:	None required under normal conditions.
Personal Protection Equipment	
Respiratory Protection:	None required under normal conditions.
Protective Gloves:	Use gloves as a standard industrial handling procedure.

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Eye and Face Protection:

Wear safety glasses or goggles to protect against exposure.

Other Protective Equipment:

None required under normal operating conditions.

Ventilation:

No unusual ventilation required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:

Liquid

Odor:

CHARACTERISTIC ODOR

Color:

Light yellow

10. STABILITY AND REACTIVITY

Stability:

Stable

Hazardous Polymerization:

Does not occur

Hazardous Thermal Decomposition / Combustion Products:

No unusual decomposition products known.

Incompatibility (Materials to Avoid):

None known.

Conditions to Avoid:

None known.

11. TOXICOLOGICAL INFORMATION

Product Information

Acute Toxicity

Inhalation

Specific test data for the substance or mixture is not available.

Eye contact

Specific test data for the substance or mixture is not available.

Skin contact

Specific test data for the substance or mixture is not available.

Ingestion

Specific test data for the substance or mixture is not available.

Information on likely routes of exposure

Symptoms

No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Germ cell mutagenicity

Not mutagenic in AMES Test.

Carcinogenicity

No information available.

Reproductive toxicity

No information available.

STOT - single exposure

No information available.

STOT - repeated exposure

No information available.

Aspiration hazard

No information available.

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Numerical measures of toxicity

Component Information

Classification based on data available for ingredients

Chemical name	LD50 Oral	LD50 Dermal	LC50 Inhalation
SALICYLIC ACID	>891mg/kg (Rat)	>10 g/kg (Rabbit)	

12. ECOLOGICAL INFORMATION

Ecotoxicological Information: No data at this time.

Chemical Fate Information: No data at this time.

13. DISPOSAL CONSIDERATIONS

Disposal Method: As local regulations may vary; all waste must be disposed/recycled/reclaimed in accordance with federal, state, and local environmental control regulations.

14. TRANSPORT INFORMATION

Department of Transportation Information

Shipping Name: Non-Regulated
Hazard Class: Non-Regulated
Label(s): NONE
UN/NA Number: NONE
Placards: NONE

International Transportation Classifications

IATA Dangerous Goods Regulation (DGR) 59th Edition 2018 Non-Regulated
IMDG, International Maritime Dangerous Goods Non-Regulated as dangerous goods.

15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

TSCA This material is manufactured for use as an additive in personal care products and is regulated under the FOOD, DRUG, and COSMETICS ACT (FDA) and is therefore exempt from TSCA inventory listing requirements.

15.2. Chemical Safety Assessment

No information available

15.3. OTHER REGULATORY INFORMATION:

Please contact your INOLEX representative for region- or country-specific compliance.

16. OTHER INFORMATION

Issuing Date 03/15/2018

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This safety data sheet complies with the requirements of Regulation (EC) No. 1272/2008

General Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of Safety Data Sheet

*** END OF SDS ***