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SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : NIKKOL SCS

Company : NIPPON SURFACTANT INDUSTRIES CO., LTD.

Address : 7-14 Hiraide Kogyo Danchi Utsunomiya, Tochigi 321-0905, JAP

AN

Division : Quality Assurance Division

Tel. No.: 028-661-6121Fax No.: 028-663-0426

E-Mail address : info-sds@nikkolgroup.com

Emergency tel. No. : NIKKO CHEMICALS CO., LTD.+81-3-3661-1677

Recommended use and restrictions on use

2. HAZARDS IDENTIFICATION

GHS Classification

Physical and Chemical Hazards : Not classified

Health Hazards

Acute Toxicity (Oral) : Not classified

Acute Toxicity (Dermal) : Classification not possible Acute Toxicity : Classification not possible

(Inhalation : gases)

Acute Toxicity : Classification not possible

(Inhalation : vapors)

Acute Toxicity : Classification not possible

(Inhalation : dust, mists)

Skin Corrosion / Irritation: Classification not possibleSerious Eye Damage / Eye Irritation: Classification not possibleRespiratory Sensitization: Classification not possibleSkin Sensitization: Classification not possibleGerm Cell Mutagenicity: Classification not possibleCarcinogenicity: Classification not possibleReproductive Toxicity: Classification not possible

Specific Target Organ Systemic : Classification not possible

Toxicity (Single Exposure)

Specific Target Organ Systemic : Classification not possible

Toxicity (Repeated Exposure)

Aspiration Hazard : Classification not possible

Environmental Hazards

Short-term (acute) hazardous to : Classification not possible

the aquatic environment

Long-term (chronic) hazardous to : Classification not possible

the aquatic environment

Hazardous to The Ozone Layer : Classification not possible

GHS Label Elements

Pictograms or Symbols :



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Signal Word

Hazard Statements : 【H000】 Not classified

Precautionary Statements

[Prevention] : [P264] Wash thoroughly after handling.

[Response] : [P301+P312] IF SWALLOWED: Call a doctor / physician if you

feel unwell.

[P302+P352] IF ON SKIN: Wash with plenty of soap and wate

r.

[P305+P351+P338] IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy t

o do. Continue rinsing.

[Storage] : [P404] Store in a closed container.

[Disposal] : [P501] Dispose of contents/container in accordance with loc

al/regional/national/international regulation(to be specified).

[Safe Handling Advice] : [N00-010] Refer to SDS

[PN001] Avoid dust formation.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance or Mixture : Substance

Ingredients and Concentration Range

Ingredient (INCI Name) concentration(%) / CAS RN®
Sodium Cetyl Sulfate 100 / 1120-01-0

(Sodium Cetyl Sulfate)

4. FIRST-AID MEASURES

In Case of Inhalation : Take victim to a place of fresh air and keep at rest in a position

comfortable for breathing.

In Case of Skin Contact : Wash with plenty of soap and water.

Take off contaminated clothing and wash before reuse.

In Case of Eye Contact : Rinse cautiously with water for several minutes. Remove conta

ct lenses, if present and easy to do. Continue rinsing. Get medical advice / attention if eye irritation persists.

In Case of Ingestion : Rinse mouth with water, and provide 1-2 cups of water or milk

to drink.

Get immediate medical advice / attention.

In the event that the victim is not conscious, do not feed anythi

ng through the mouth.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media : Powder, alcohol-resistant form, carbon dioxide, sand, water sp

ray.

Not Suitable Extinguishing Media : No data available

Special Hazards : During a fire, toxic gases (e.g., carbon monoxide, nitrogen oxid

e etc) may be generated. Avoid inhaling smoke during fire exti

nguishing.



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Special Methods

: Remove all combustible objects away from the fire and use ad equate extinguishing media. Preferably extinguish the fire fro m the same direction of the wind. Evacuate personnel not invo lved in fire extinguishing to safe area. Equipment and machine ry in proximity of fire must be sprayed with water to cool. Wate r used to extinguish a fire should not be allowed to enter the dr ainage system or water courses.

Spetial Protective Action for Fire-Fighters

: Use goggles in combination with dust mask. During a fire, toxic gases (e.g., carbon monoxide, nitrogen oxide etc) may be gene rated. Avoid inhaling smoke during fire extinguishing.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedure **Environmental Precautions**

Methods and Materials for Contaminment and Cleaning Up

Prevention of Secondary Hazards

- : Use goggles and protective gloves. In case of large spills, remo ve person to safety. Ensure adequate ventilation.
- : Do not discharge into river or sewer.
- : In case of a small spill, absorb with liquid-binding material (sa nd, soil, cloth) and wipe away the remains with cloth or fabric. Flush surroundings with large amounts of water. In case of a la rge spill, surround it with the mound of sand or soil to prevent elution and collect into drums or other containers.
- : Promptly remove all combustible objects away from the spill a nd prepare fire extinguishing media. The spills on the floor mu st be cleaned promptly, otherwise they present a risk of traum atic accident. Avoid walking or stepping on the spills. While cle aning the spill use adequate tools that do not promote sparks of fire.

7. HANDLING AND STORAGE

Handling

Technical Measures

Contact Avoidance Safe Handling Advice

Storage

Suitable Storage Conditions Safe Packaging Materials

- : The shower with water (for washing of eyes and body) must be installed near the handling facility.
- : Keep away from source of ignition.
- : Use adequate ventilation. Use goggles and protective gloves. Wash thoroughly after handling.

: Store in a well-ventilated place. Keep cool.

: No information available

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

ACGIH : Not established (2008)

Engineering Measures : Exhaust system must be installed in case steam, fume or mist i

s generated at the operation facility. Shower with water (for w ashing eyes and body) must be installed near the handling faci

lity.

Protective Equipment

Respiratory Protection : Not needed in case of standard handling. **Hand Protection** : Impermeable protective gloves.

Eye/Face Protection : Goggles or protective glasses with side protectors.

Skin and Body Protection : Workwear with long sleeves.

Spetial Precautions : No data available

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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State : Powder

Color : White to pale yellow Odor : Faint characteristic odor

Melting Point / Congealing point : No data
Boiling Point or initial boiling point and : No data

boiling range

Flammability : No data

Lower and Upper explosion limit / : Upper Limit : No data, Lower Limit : No data

Flammability Limits

Flash Point : No data
Auto-Ignition Temperature : No data
Decomposition Temperature : No data

pH : 5.5~7.5(1% aq.sol.)

Kinematic Viscosity : No data
Solubility : Soluble
Partition Coefficient : n-Octanol / Water : No data
Vapour Pressure : No data
Decsity and/or Relative Dencity : No data
Relative Vapour Dencity : No data

Particle Characteristics

Other Data : No data

10. STABILITY AND REACTIVITY

Reactivity : Stable in general.
Chemical Stability : Stable in general.
Possibility of Hazardous Reactions : No data available
Condition to Avoid : No data available

Incompatible Materials : No Data

Hazardous Decomposition Products : Carbon monoxide, Nitrogen compound

11. TOXICOLOGICAL INFORMATION

Acute Toxicity (oral) : LD50=5.7g/kg(a mouse,oral)

Acute Toxicity (dermal) : No data
Acute Toxicity (Inhalation : gases) : No data
Acute Toxicity (Inhalation : vapors) : No data
Acute Toxicity (Inhalation : dust, mists) : No data

Skin Corrosion / Irritation : Not information available

Serious Eye Damage / Irritation : No data
Respiratory or Skin Sensitization : No data
Mutagenicity (germ cell mutagenicity) : No data

Carcinogenicity

IARC : Not applicable
NTP : Not available
Reproductive Toxicity : No data
Specific Target Organ Systemic Toxicity : No data

(Single Exposure)

Specific Target Organ Systemic Toxicity : No data

(Repeated Exposure)

Aspiration Hazard : No data



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12. ECOLOGICAL INFORMATION

Ecotoxicity : No data
Persistence / Degradability : No data
Bioaccumulative Potential : No data
Mobility in Soil : No data
Hazardous to The Ozone Layer : No data

13. DISPOSAL CINSIDERATIONS

Either incinerate in small quantities in the incinerator or entru st to a specialized waste disposal contractor licensed by the pr efectural governor.

14. TRANSPORT INFORMATION

International Regulations

: Please follow applicable IATA regulations for air transport and

IMDG regulations for sea transport.

UN Class / UN Number:

IATA: UN Number
Proper Shipping Name
Class
Packing Group

IMDG: UN Number
Proper Shipping Name
Class
Packing Group
:

Special Precautions for User : Review "Section 7: "Handling and Storage".

Ensure containers without breakage or leakage.

Ensure containers tightly fixed.

Follow all regulations in your country or region.

15. REGULATORY INFORMATION

Additional Information

Inventories:

ENCS(Japan) : 2-1634

16. OTHER INFORMATION

Reference : Cosmetics Handbook NIKKOL CHEMICALS CO.,LTD.(2006)

The information described herein is based on the documents, i nformation and data, etc. on this product that are currently available to us, but the values, such as contents of ingredients, p hysical and chemical properties, are not necessarily identical to those in the specification. In addition, the precautions are intended for the cases where this product is handled and used under normal conditions. Thus, in cases of special uses or handling, users should use and handle it, taking appropriate safety measures in accordance with the intended uses and how to use the product.