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SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : NIKKOL NIKKOMULESE SE-WR : NIPPON SURFACTANT INDUSTRIES CO., LTD. Company

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

Division : Quality Assurance Division

: 028-661-6121 Tel. No. Fax 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) : Classification not possible Acute Toxicity (Dermal) : Classification not possible

: Not classified **Acute Toxicity**

(Inhalation: gases)

Acute Toxicity : Classification not possible

(Inhalation : vapors)

Acute Toxicity : Classification not possible

(Inhalation : dust, mists)

Skin Corrosion / Irritation : Classification not possible : Classification not possible Serious Eye Damage / Eye Irritation **Respiratory Sensitization** : Classification not possible Skin Sensitization : Classification not possible Germ Cell Mutagenicity : Classification not possible Carcinogenicity : Classification not possible Reproductive Toxicity : Classification not possible : Classification not possible

Specific Target Organ Systemic

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.

【P337+P313】 If eye irritation persists: Get medical advice / at

tention.

[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

3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance or Mixture : Mixture

Ingredients and Concentration Range

Ingredient (INCI Name)	concentration(%)	/ CAS RN®
POE(20)Glyceryl Triisostearate	30-40	/ 86846-21-1
(PEG-20 Glyceryl Triisostearate)		
1,3-Butylene Glycol	25-40	/ 107-88-0
(Butylene Glycol)		
Sorbitan Sesquiisostearate	0-15	/ 71812-38-9
(Sorbitan Sesquiisostearate)		
Acrylates/Beheneth-25 Methacrylate Copolyme	0-15	/ -
r		
(Acrylates/Beheneth-25 Methacrylate Copolym		
er)		
POE(20)POP(8)Cetyl ether	0-10	/ 9087-53-0
(PPG-8-Ceteth-20)		
Water	10-25	/ 7732-18-5
(Water)		

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.

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In the event that the victim is not conscious, do not feed anything through the mouth.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Not Suitable Extinguishing Media

Special Hazards

Special Methods

Spetial Protective Action for Fire-Fighters

: Powder, alcohol-resistant form, carbon dioxide, sand, water sp ray.

: No data available

During a fire, toxic gases (e.g., carbon monoxide, nitrogen oxid e etc) may be generated. Avoid inhaling smoke during fire extinguishing.

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

: 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)

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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

litv.

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State : Viscous subsrance
Color : Light yellow to yellow
Odor : 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 detected : No data **Auto-Ignition Temperature Decomposition Temperature** : No data На : No data **Kinematic Viscosity** : No data Solubility : No data Partition Coefficient: n-Octanol/Water : No data : No data Vapour Pressure 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) : No data
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 : Safty product (20 Human, 24hrs, Closed patch test, stimulation

index: 0.0)

RIPT test: Negative, human, 52 people, 20%aq. neutralized wit

h KOH at pH7-9

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Serious Eye Damage / Irritation : Alternative SkinEthic HCE,HCE method,30mim application,as i

s,22.5,4.5%,0.9%,Noirritation

Respiratory or Skin Sensitization : No data

Mutagenicity (germ cell mutagenicity) : Genotoxicity : negative(Ames method)

Carcinogenicity

IARC : Not applicable
NTP : Not applicable
tive Toxicity : No data

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

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 :

Additional Information :

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

Inventories:

ENCS(Japan) : 7-137,2-235,8-63,None,7-97,None

16. OTHER INFORMATION





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Reference

: International Chemical Safety Cards(ICSC)Compiler's Guide CERI·NITE hazard assessment report 2006

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