

1-4-8 Nihonbashi-Bakurocho, Chuoku, Tokyo 103-0002 JAPAN

https://www.nikkol.co.jp/en

Date of Creation / last update: July 01, 2024

Code: S100165

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : NIKKOL Selachyl Alcohol V

Company : NIPPON SURFACTANT INDUSTRIES CO., LTD.

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

ΑN

 Division
 : Technical Division

 Tel. No.
 : 028-661-6121

 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
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 : Not classified

Serious Eye Damage / Eye Irritation : Classification not possible
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

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 :



1-4-8 Nihonbashi-Bakurocho, Chuoku, Tokyo 103-0002 JAPAN

https://www.nikkol.co.jp/en

Signal Word : Not classified

Hazard Statements : [P264] Wash thoroughly after handling.

[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.

[P404] Store in a closed container.

Precautionary Statements

[Disposal]

[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.

[N04-010] Take victim to a place of fresh air and keep at rest

in a position comfortable for breathing.

[P352] Wash with plenty of soap and water.

[P352] Wash with plenty of soap and water.

: [P501] Dispose of contents/container in accordance with loc al/regional/national/international regulation(to be specified). [N04-040] Rinse cautiously with water for several minutes. R emove contact lenses, if present and easy to do. Continue rinsi

ng.

[N04-050] Get medical advice / attention if eye irritation pers

ists.

【Safe Handling Advice】 : 【N00-010】Refer to SDS

[P315] Get immediate medical advice / attention.

[N04-070] In the event that the victim is not conscious, do no

t feed anything through the mouth.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance or Mixture : Substance

Ingredients and Concentration Range :

Ingredient (INCI Name) concentration(%) / CAS RN®
Monooleyl Glyceryl Ether 100 / 593-31-7

(Oleyl Glyceryl Ether)

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.

Format: 20240701 NIKKOL Selachyl Alcohol V 2/6



1-4-8 Nihonbashi-Bakurocho, Chuoku, Tokyo 103-0002 JAPAN

https://www.nikkol.co.jp/en

Get medical advice / attention if eye irritation persists.

Goggles or protective glasses with side protectors.

Workwear with long sleeves.

No information available

: 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

In Case of Ingestion

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, remove person to safety. Ensure adequate ventilation.
- Do not discharge into river or sewer.

Stable in general.

No information available

: 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 must be cleaned promptly, otherwise they present a risk of traumatic accident. Avoid walking or stepping on the spills. While cleaning the spill use adequate tools that do not promote sparks of fire.

7. HANDLING AND STORAGE

Handling

Technical Measures

: The shower with water (for washing of eyes and body) must be installed near the handling facility.

Keep away from source of ignition.

Format: 20240701 NIKKOL Selachyl Alcohol V 3/6 2024/06/26



1-4-8 Nihonbashi-Bakurocho, Chuoku, Tokyo 103-0002 JAPAN

https://www.nikkol.co.jp/en

Use adequate ventilation. Use goggles and protective gloves.

Wash thoroughly after handling.

Contact Avoidance : Keep away from source of ignition.

Safe Handling Advice : Use adequate ventilation. Use goggles and protective gloves.

Wash thoroughly after handling.

Storage

Suitable Storage Conditions : Store in a well-ventilated place. Keep cool.

No information available

No information available

Safe Packaging Materials : 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.

No information available

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

Review "Section 7: "Handling and Storage". Ensure containers without breakage or leakage.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State : Solid in liquid
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 : 238°C **Auto-Ignition Temperature** : No data **Decomposition Temperature** : No data : No data рΗ **Kinematic Viscosity** : No data Solubility : No data 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



1-4-8 Nihonbashi-Bakurocho, Chuoku, Tokyo 103-0002 JAPAN

https://www.nikkol.co.jp/en

10. STABILITY AND REACTIVITY

Reactivity: Stable in general.Chemical Stability: Stable in general.Possibility of Hazardous Reactions: No data availableCondition 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 : RIPT test: Negative, human, 52 people ,at 10% in vaseline Serious Eye Damage / Irritation : Eye irritation (HCE method): 10% (petrolatum dispersion),no

nirritating

Respiratory or Skin Sensitization : No data

Mutagenicity (germ cell mutagenicity) : Ames test, Negative

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

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 : —

Format: 20240701 NIKKOL Selachyl Alcohol V 5/6 2024/06/26



1-4-8 Nihonbashi-Bakurocho, Chuoku, Tokyo 103-0002 JAPAN

https://www.nikkol.co.jp/en

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) : 2-414

16. OTHER INFORMATION

Reference : International Chemical Safety Cards(ICSC)Compiler's Guide

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, physical 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.

2024/06/26