# SAFETY DATA SHEET

21-Nov.-2016

1.IDENTIFICATION OF THE PRODUCT AND COMPANY

Product Name :Super Shine Top Gel

General Use :Coating

Company Name :Nichibi Co.,Ltd.

Adress

Head Office : 5-18-7 Shinjuku Shinjuku-ku TOKYO 1600022 JAPAN Factory : 2-38-12 Manganji Hino-shi TOKYO 1910024 JAPAN

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Emergency Telephone No. : +81-3-5155-5775

# 2.HAZARDS IDENTIFICATION

GHS Classification

Physical Hazards Flammable liquids Not Classified

Corrosive to metals Classification not possible

Health Hazards

ACUTE TOXITY(Oral)

ACUTE TOXITY(Transdermal)

ACUTE TOXITY(Gases)

ACUTE TOXITY(Vapors)

ACUTE TOXITY(Vapors)

ACUTE TOXITY(Dust and Mists)

SKIN CORROSION/IRRITATION

Classification not possible

Classification not possible

Classification not possible

EYE DAMEGE/IRRITATION Category 2A SENSITIZATION-RESPIRATORY,-SKIN Category 1

GERM CELL MUTAGENICITY

Classification not possible
CARCINOGENICITY

Classification not possible
Control Classification not possible
Control Classification not possible

SPESIFIC TARGET ORGAN SYSTEMIC TOXITY

(SINGLE EXPOSURE) Classification not possible

SPESIFIC TARGET ORGAN SYSTEMIC TOXITY

(REPEATED EXPOSURE) Classification not possible ASPIRATION TOXITY Classification not possible

**Environmental Hazards** 

HAZARDOUS TO THE AQUATIC ENVIROMENTAL

(ACUTE HAZARD) Classification not possible

# HAZARDOUS TO THE AQUATIC ENVIROMENTAL

(CHRONIC HAZARD)

Classification not possible

# Label Element Symbol



Signal Word

Warning

- Hazards Statement · Causes skin irritation.
  - · Causes serious eye irritation.

# Precautionary Statement

- · Obtain SDS before use.
- · Do not handle until all safety precautions have been read and Understood
- · Do not breath dust /fume/gas/mist/vapours/spray
- · Do not eat ,drink or smoke when using this product
- · Use only outdoors or in a well-ventilated area
- Avoid release to the environment
- · Wash hands thoroughly after handling
- · Wear protective gloves and eye/face protection
- · If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. Do Not induce vomiting.
- · If in eyes: Rinse cautiously with water for several minutes. Remove Contact lenses, if present and easy to do. Continue rinsing

#### 3.COMPOSITION INFORMATION ON INGREDIENTS

Material specification: Mixture

Component: Urethane acrylate oligomer, acrylic monomer, methacrylate monomer

additives, pigment

# 4.FIRST AID MEASURES

Inhalation

: Immediately remove affected person into fresh air and keep at rest. Seek immediate medical treatment if affected severely.

Skin Contact : Wash with plenty of soap and water. Obtain medical attention if

symptoms develop. Remove contaminated clothes, Wash before reuse.

Eye Contact : Immediately flush eyes with plenty of fresh water for at least

15 minutes and seek medical advice.

Ingestion :Clean the mouth thoroughly with water. Induce vomiting and call

a physician and do not vomiting.

#### 5.FIRE FIGHTING MEASURES

Extinguisher Medias :Foam, Carbon dioxide, Dry powder

Do not use water

Fire Fighting Instructions

:Shut off all flammable materials and fire is extinguished by using an appropriate extinction medicine. The extinction work is done

from the windwarc as much as possible.

#### 6.ACCIDENTAL RELEASE MEASURES

Personal precautions :Use personal protective clothing(gloves,respirator and so on)

Ensure adequate ventilation.

Environmental precautions: It is noted that flows out is exhausted to the river etc. Do not

allow to release untreated polluted water.

Methods for clean up/taking up

:Take up absorbent material (eg sand, kiselguhr,universal binder)

Deposit in appropriate containers for removal and disposal.

#### 7.HANDLING AND STORAGE

Handling :Exaust ventilation at the object is nessesary.

Avoid contact with skin ,eyes,or clothing.

Wash thoroughly after handling.

Reduce potencial for static discharge.

Use spark-proof tools and explosion-proof equipment

Storage :Keep container tightly closed.

Keep away from heat or sunlight.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls :Use exhaust ventilation.

Personal protection

Respiratory : respirator

Hand Protection :Gloves(solvent-proof)

Eye Protection : Chemical goggles and face shield when handling.

Skin Protection :To prevent any contact, wear impervious clothing such as appropriate.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Viscous liquid Odor :Acrylic odor На :Not Available : Not Available Boiling Point :Not Available Melting Point Flash Point : Not Available : Not Available Viscosity Density : Not Available :Insolubility in watar Solubility

# 10.STABILITY AND REACTIBITY

Stability : Stable under ordinary conditions of use and storage.

Cause polymerization by light (UV and visible light).

Ractivity : It react by light.

Conditions to Avoid: Heat, high temperature.

Materials to Avoid :Strong oxidizers, Storong alkali, Storng acid

# 11.TOXICOLOGICAL INFORMATION

Acute Toxicity :Not Available
Chronic Toxicity :Not Available
Carcinogenesis Toxicity :Not Available
Reproductive Toxicity :Not Available
Mutagenesis :Not Available
Teratogenesis :Not Available

Skin irritation :P.I.I Not Available

#### 12.ECOLOGICAL INFORMATION

Ecotoxicity :Not Available
Persistence and Degradability :Not Available
Bioaccumulative Potential :Not Available

#### 13.DISPOSAL INFORMATION

Comply with national, and local environmental regulations.

Do not dump this product into sewers, on the ground or into any body of water.

# 14.TRANSPORT INFORMATION

#### Land Transport ADR, RID

Class : Not classified for transport
Packing Group : Not classified for transport
UN Number : Not classified for transport
Proper Shipping Name : Not classified for transport

# Sea Transport IMDG

Class : Not classified for transport
Packing Group : Not classified for transport
UN Number : Not classified for transport
Proper Shipping Name : Not classified for transport

Marine Pollutant Material: The product should not be marked as a marine pollutant

#### Air Transport ICAO/IATA

Class : Not classified for transport
Packing Group : Not classified for transport
UN Number : Not classified for transport
Proper Shipping Name : Not classified for transport

#### 15.REGURATORY INFORMATION

Follow all regulations in your country.

# **16.0THER INFORMATION**

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