

MATERIAL SAFETY DATA SHEET**NAME OF PRODUCT: NISH RGI GEL****SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: NISH RGI GEL (Bentone Gel)

INCI Name: Isododecane (and) Stearalkonium Bentonite (and) Propylene carbonate.

MANUFACTURER: Details

NISHKA ALLIANCE LLP.

Plot no.639, 100 Shed Area, Silvassa Road

G.I.D.C VAPI -396195 GUJARAT.

PRODUCT USE: Cosmetic additive

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

CAS Number	Wt (%)	Component Name
31807-55-3	50.0-80.0	Isododecane
108-32-7	2.5-10.0	Propylene carbonate
130501-87-0	10.0-20.0	Stearalkonium Bentonite

SECTION 3: HAZARDS IDENTIFICATION

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200), Flammable solids -Category 2

PRECAUTIONARY STATEMENTS:

PREVENTION:

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Ground/Bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting/ _ /equipment.

Wear protective gloves/protective clothing/eye protection/face protection.

RESPONSE: In case of fire: Use CO2, dry chemical, or foam for extinction

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

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SECTION 4: FIRST AID MEASURES

EYES: Rinse immediately, carefully and thoroughly with eye bath or water. If any irritation persists, consult a specialist.

SKIN: Wash off immediately with soap and plenty of water. If a person feels unwell or symptoms as skin irritation appear, consult a physician.

INGESTION: If swallowed, seek medical advice immediately and show this SDS or label. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.

INHALATION: IF inhaled: Remove to fresh air and keep at rest position comfortable for breathing. If breathing is difficult give oxygen.

SECTION 5: FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Dry sand, alcohol resistant foam, carbon dioxide, dry powder.

EXTINGUISHING MEDIA NOT TO BE USED: Do not use a solid water stream as it may scatter and spread fire. UNUSUAL FIRE AND EXPLOSION HAZARDS: May emit toxic fumes under fire conditions.

HAZARDOUS COMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, nitrogen oxides, gaseous hydrogen chloride.

EXPLOSIVE PROPERTIES: Vapors may form explosive mixtures with air.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Keep people away from and upwind of spill/leak. Use personal protective equipments.

Environmental Precaution: Prevent further spillage or leakage if safe to do so. Do not flush into surface water or sanitary sewer system.

Clean Procedure: Take precautionary measures against static discharges. Soak up with inert absorbent material and dispose of as hazardous waste. Sweep up and shovel into suitable containers for disposal. Clean contaminated surface thoroughly. Prevent product from entering drains.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Take precautionary measures against static discharges. Remove all sources of ignition. Avoid contact with skin, eyes and clothing. Avoid breathing mists, dusts, or vapors. Wash hands thoroughly after handling. Keep containers tightly closed in a cool, well-ventilated place. Keep product and empty container away from heat and sources of ignition.

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OTHER PRECAUTIONS: Store in original container with cap tightly sealed.

SECTION 8: EXPOSURE CONTROLS & PERSONAL PROTECTION

Hand Protection: Protective gloves, Neoprene gloves,

Eye Protection: Safety glasses.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Solid

APPEARANCE: Gel

ODOR: Petroleum like

COLOR: Light

FLASH POINT: 49 °C / 120 °F

EXPLOSION LIMIT: LEL: 1.0% (Naphtha)

UEL: 6.0% (Naphtha)

VAPOR PRESSURE: 4.0 mm Hg

WATER SOLUBILITY: Insoluble

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY: No dangerous reaction known under conditions of normal use.

CHEMICAL STABILITY: Stable under recommended storage conditions.

CONDITIONS TO AVOID: Heat, flames and sparks.

INCOMPATIBILITY (MATERIAL TO AVOID): Oxidising agent

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HAZARDOUS DECOMPOSITION: None reasonably foreseeable.

SECTION 11: TOXICOLOGICAL INFORMATION

Skin: No data available

Eyes: No data available.

Acute and Chronic: None known

Carcinogenicity: No

IARC Monographs: No

OSHA Regulated: This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) Flammable solid- Category 2

SECTION 12: ECOLOGICAL INFORMATION.

Environmental Effects: The environmental impact of this product has not been fully investigated
Components Toxicity to Algae Toxicity to Fish Daphnia Magna (Water Flea)

Propylene carbonate 108-32-7	EC50: >900 mg/L (72h)	LC50: >1000 mg/L (96h)	EC50: >1000 mg/L (48h)
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Propylene carbonate	2200 mg/L freshwater, fish)	500 mg/L (Daphnia magna; 48hr)	Conc. Factor	96hr/ 48hr/24hr (NOEC)
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Bio accumulative Potential: Propylene carbonate 0.48 Log Pow

Ecological Information: Not yet determined

Behavior in Sewage: No adverse affects .The product do not contribute to the BOD.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD

Waste from residues /unused products : Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of in accordance with federal, state and local regulations.

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Contaminated packaging : Empty containers should be taken to an approved waste handling site for recycling or disposal.

RCRA Hazardous Waste: RCRA: Characteristic Waste - D001 (ignitable)

SECTION 14: TRANSPORT INFORMATION

U.S. Department of Transportation Ground (49 CFR):

UN-No: : 1325

Proper shipping name: : FLAMMABLE SOLID, ORGANIC, N.O.S. (Petroleum distillates) Hazard Class : 4.1

Hazard Labels: : 4.1

Packaging group : II

Marine pollutant : No

International Air Transport Association (IATA)

UN-No : 1325

Proper shipping name : `FLAMMABLE SOLID, ORGANIC, N.O.S. (Petroleum distillates)` Hazard Class : 4.1

Hazard Labels : 4.1

Packing group : II

International Maritime Dangerous Goods (IMDG)

UN-No :1325

Proper Shipping Name : `FLAMMABLE SOLID, ORGANIC, N.O.S. (Petroleum distillates)` Hazard Class :4.1

Hazard Labels : 4.1

Packing Group :II

EmS : F-A, S-G

IMDG -Marine Pollutants : No

Surface Shipments in Europe (ADR/RID):

ADR/RID : 4.1 Flammable solids

UN-No : 1325

Proper shipping name : `FLAMMABLE SOLID, ORGANIC, N.O.S. (Petroleum distillates)` Hazard Class : 4.1

Packing group : II

Hazard Labels : 4.1

Environmental hazard mark : No

SECTION 15: REGULATORY INFORMATION

International Inventories :

USA (TSCA) : Complies

EU (EINECS) : Complies

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REACH : Complies
CANADA (DSL) : Complies
CANADA (NDSL) : Not applicable
JAPAN (ENCS) : Does not comply
PHILIPPINES (PICCS) : Complies
KOREA (KECL) : Complies
China (IECSC) : Complies
AUSTRALIA (AICS) : Complies
NEW ZEALAND (NZIoC) : Complies
TAIWAN (NECI) : Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
ENCS - Japan Existing and New Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
AICS - Australian Inventory of Chemical Substances
NZIoC - New Zealand Inventory of Chemicals
NECI - Taiwan National Existing Chemical Inventory

Federal Regulations:

SARA 313 :

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories:

Fire Hazard

Acute Health Hazard CWA (Clean Water Act) :

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

TSCA Section 12(b) Export Notification:

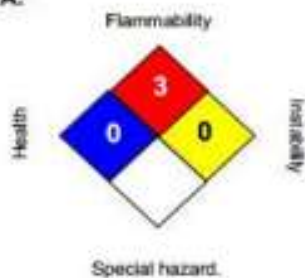
This product does not contain chemicals that are required to be notified under the TSCA 12(b) Export Notification.

State Regulations (RTK) :

California Proposition 65 : This product does not contain any chemicals known to State of California to cause cancer, birth, or any other reproductive defects

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Further information

NFPA:**HMIS III:**

HEALTH	0
FLAMMABILITY	3
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight,
2 = Moderate, 3 = High
4 = Extreme, * = Chronic

The information and data contained in this 'Material Safety Data Sheet' are based on our present state of scientific and technical knowledge. NISHKA ALLIANCE LLP does not guarantee the properties of the described products in terms of legal warranty regulations. The physical data presented herein does not purport to be the specifications.