

NIKKO CHEMICALS SINGAPORE

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Rev: 03

Safety Data Sheet

1. **IDENTIFICATION**

Product Identifier NIKKOL SG-CG700

Supplier NIKKO CHEMICALS (SINGAPORE) PTE LTD

Address 39 Ayer Merbau Road, Jurong Island

> Singapore 627718 +65 6896 6552 +65 6896 6557 +65 6896 6552

HAZARDS IDENTIFICATION

GHS classification:

Emergency contact

Phone

Fax

Flammable liquid Not classified

Acute toxicity:

Oral Classification not possible Dermal Classification not possible Inhalation Classification not possible Skin corrosion / irritation Classification not possible Serious eye damage / irritation Classification not possible Skin sensitization Classification not possible Respiratory sensitization Classification not possible Germ cell mutagenicity Classification not possible Carcinogenicity Classification not possible Reproductive toxicity Classification not possible Specific target organ toxicity Classification not possible

(single exposure)

Specific target organ toxicity Classification not possible

(repeated exposure)

Aspiration hazard Classification not possible

Environmental hazards:

Aquatic toxicity (acute) Classification not possible Aquatic toxicity (chronic) Classification not possible

GHS label elements:

Pictograms Not applicable

Signal word Not applicable

Hazard statements: Not applicable

Precautionary statements:

Prevention

Wash thoroughly after handling

Response

IF SWALLOWED: Call a doctor / physician if you feel unwell.

IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.





Storage

Store in a closed container.

Disposal

Dispose of contents / container in accordance with local / regional / national / international regulations.

Other hazards which do not result in classification

No data

3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance / Mixture Substance

Ingredients and Concentration Range:

Ingredient (INCI NAME) Concentration (%) CAS No.

POE (7) Glyceryl Monococoate (PEG-7 Glyceryl Cocoate)

100 68201-46-7

4. FIRST AID MEASURES

Inhalation:

Remove to fresh air, keep warm and at rest.

Seek medical attention if necessary.

Skin Contact:

Wash thoroughly with soap and water.

Seek medical attention if blistering occurs or redness persists.

Contaminated clothing should be washed or dry-cleaned before re-use.

Eye Contact:

Flush eye with plenty of water for at least 15 minutes, holding the eye open.

Seek medical attention.

Ingestion:

Rinse out mouth with water. Drink plenty of water or milk.

Seek medical attention.

5. FIRE-FIGHTING MEASURES

Suitable fire-extinguishing media:

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide for extinguishing.

Extinguishing media which must not be used for safety reasons:

No information available.

Specific hazards in the event of fire:

Fumes containing carbon dioxide and carbon monoxide may be formed in large fires.

Special protective actions for fire fighters:

Use self-contained breathing apparatus





6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency measures:

Wear gloves, safety goggles, protective overalls and safety shoes.

Ensure adequate ventilation.

Environmental precautions:

Do not allow to flow into drainage / sewage system.

Methods and materials for containment and cleaning up:

Transfer product to suitably labeled containers for disposal at an approved site according to local laws and regulations

Absorb spillage onto inert material (e.g. sand).

Wipe away remains with adsorbent material (cloth, fabric etc.).

Wash away residue and small spillages with water and detergent.

7. HANDLING AND STORAGE

Precautions for safe handling:

Normal precautions should be observed as for handling all chemicals.

Use gloves and wear goggles when handling.

Conditions for safe storage, including any incompatibilities:

Keep container tightly closed and store in a cool, dry and well-ventilated place.

Avoid open flames.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters / Occupational Exposure Limits:

No data

Appropriate engineering control measure:

Provide general or local exhaust ventilation systems to maintain airborne concentrations at its minimal level

Individual protection measures, such as personal protective equipment (PPE):

Hand Protection : Suitable protective gloves.

Eyes Protection : Chemical goggles.

Body Protection : Protective overalls and safety shoes/boots





9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Liquid
Colour Pale Yellow

Odour Faint characteristic Odour

Odour threshold No data pН No data Melting point No data Boiling point No data Flash point > 200°C Upper/lower flammability or explosive limits No data Evaporation rate No data Vapour pressure No data Vapour density No data Density / Relative density No data No data Solubility Partition coefficient: n-octanol/water No data Flammability (solid, gas) No data Auto-ignition temperature No data Decomposition temperature No data Viscosity No data Molecular mass No data

10. STABILITY AND REACTIVITY

Reactivity:

Stable under normal conditions

Chemical stability:

Stable under normal conditions

Possibility of hazardous reaction:

Stable under normal conditions

Conditions to avoid:

Avoid heat, flames, sparks and other sources of ignition

Incompatible materials:

No information available.

Hazardous decomposition products:

Incomplete combustion can produce fumes of carbon monoxide.





11. TOXICOLOGICAL INFORMATION

Acute toxicity

No data

Skin corrosion / irritation

No data

Serious eye damage / irritation

No data

Respiratory or skin sensitization

No data

Germ cell mutagenicity

No data

Carcinogenicity

No data

Reproductive toxicity

No data

Specific target organ toxicity

No data

Aspiration hazard

No data

12. ECOLOGICAL INFORMATION

Toxicity

No data

Persistence and degradability

No data

Bioaccumulative potential

No data

Mobility in soil

No data

Other adverse effect

No data

13. DISPOSAL CONSIDERATIONS

Do not wash into drains /sewers / rivers etc.

Dispose of in accordance with local and national regulations.

Seek advice from local waste authority for guidance.





14. TRANSPORT INFORMATION

ADR / RID / IMDG / IATA

UN Number Not applicable
Class Not applicable
Packing group Not applicable
Proper Shipping Name Not applicable
Marine pollutant Not applicable

Special precautions:

Ensure containers without breakage or leakage.

Ensure containers tightly fixed.

Follow all regulations in your country or region.

15. REGULATORY INFORMATION

Chemical Inventory Status:

 ENCS (Japan)
 7-188

 TSCA (USA)
 Yes

 EINECS (EU)
 No

 AICS (Australia)
 Yes

 DSL (Canada)
 Yes

 ECL (Korea)
 KE-17877

 IECSC (China)
 Yes

16. OTHER INFORMATION

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Nikko Chemicals (S) Pte Ltd shall not be held liable for any damage resulting from handling or from contact with the above product.