# MATERIAL SAFETY DATA SHEET

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**JAPAN** 

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1. CHEMICAL PRODUCT IDENTIFICATION

Product Name NIKKOL NIKKOMULESE WO-NS

Common Chemical Name Mixture, containing Tetraalkylammonium Hectorite,

Diglyceryl Monoisostearate and Hexaglyceryl Polyricinoleate.

Product Code (Supplier) NIKKO CHEMICALS CO., LTD.

INCI Name Quaternium-18 Hectorite, Polyglyceryl-2 Isostearate,

Polyglyceryl-6 Polyricinoleate

CAS Number 12001-31-9, 73296-86-3, 114355-43-0

2. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Preparation: Preparation

Information on hazardous ingredients

Chemical Name % EINECS No. CAS Number

3. HAZARD IDENTIFICATION

Human Health Hazards: Not expected if handled and used properly.

4. FIRST AID MEASURES

**Effects and Symptoms:** 

Ingestion No adverse effects known Inhalation No adverse effects known

Skin Contact No known effects
Eye Contact No known effects

**First Aid Measures:** 

Ingestion: Induce vomiting by letting victim drink plenty of water

Call a doctor at once.

Inhalation: Supply person with fresh air. If symptoms persist, call a

doctor.

Skin contact: Wipe affected part and flush with lots of water. Ask

medical doctor if skin is irritated.

Eye contact: Rinse thoroughly with a lot of water for some minutes.

Call a doctor if necessary.

5. FIRE FIGHTING MEASURES

Extinguishing Media

Suitable: Dry chemical. Carbon dioxide. Foam.

Special Firefighting Procedures: In case of insufficient ventilation, wear suitable

respiratory equipment.

Hazardous Thermal (de)composition Products: None

Protection of Firefighters: According to size of fire.

6.ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid contact with skin and eyes.

Environmental Precautions: Do not empty into drains.

Methods of cleaning up Cover with absorbent material. Take up mechanically.

Rinse the remaining material with lots of water.

7. HANDLING AND STORAGE

Handling: Avoid contact with skin and eyes.

Storage: Keep in a cool place. Keep container tightly closed and dry.

Store product only in closed original packaging.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Respiratory System Protection: No special respirator needed.

Skin and Body Protection: Wear suitable protective clothing and gloves.

Hand Protection: Wear suitable gloves.

Eye Protection: Eye goggles, with side shields.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Paste

Color: Light brown to brownish-red Odor: Faint characteristic odor

10. STABILITY AND REACTIVITY

Conditions to avoid: The data available do not support any physical or

chemical hazard.

Materials to avoid: Not reactive

Hazardous Decomposition Products: None

11. TOXICOLOGICAL INFORMATION

Skin Irritation: No data. Eye Irritation: No data. Sensitization: No data.

### 12. ECOLOGICAL INFORMATION

#### 13. DISPOSAL CONSIDERATIONS

Method of Disposal: Take notice of national special regulations.

### 14. TRANSPORT INFORMATION

Land - Road/Railway

This product is not classified according to ADR/RID

This product is not classified according to ADNR

This product is not classified according to IMDG

Air

This product is not classified according to IMDG

This product is not classified according to IATA

National Transport Regulations

No additional national transport regulations are

known to the supplier.

# 15. REGULATORY INFORMATION

Label Name: NIKKOL NIKKOMULESE WO-NS

### 16. OTHER INFORMATION

History

Date of issue January 23, 2007

Authorizer T. Murata

The statements made here are supposed to describe the product with regard to necessary safety precautions. They do not guarantee special characteristics and are made to the best of our current knowledge.