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SECTION 1 - IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1 Product Identifier

Product Name SESAME OIL NF

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Identified uses Cosmetic raw material

1.3 Details of the Supplier of the Safety Data Sheet

Company JEEN International Corporation

24 Madison Road

Fairfield, New Jersey 07004
Tel: +1-973-439-1401
Fax: +1-973-439-1402
email: info@jeen.com
Website: www.jeen.com

1.4 Emergency telephone number +1703-527-3887(Chemtrec Int'l Tel - Collect calls

accepted)

SECTION 2 - HAZARDS INGREDIENTS

2.1 Classification of the Substance or Mixture according to Regulation (EC) 1272/2008

None

2.2 Label Elements according to Regulation (EC) EU 1272/2008

Hazard pictogram None
Signal words None
Hazard statements None
Precautionary statements None

2.3 Other Hazards None known

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Chemical characterization Cosmetic ingredients

INCI Sesamum Indicum (Sesame) Seed Oil

CAS 8008-74-0 EC 232-370-6 Concentration 100%

3.2 Mixture -

SECTION 4 - FIRST AID MEASURES

4.1 Description of First Aid Measures

INHALATION: AT AMBIENT / NORMAL HANDLING TEMPERATURE (0-

38 DEG. C), NO ADVERSE EFFECTS DUE TO

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INHALATION OF VAPOR ARE EXPECTED.
SKIN CONTACT:
NO ADVERSE EFFECTS DUE TO SKIN CO

NO ADVERSE EFFECTS DUE TO SKIN CONTACT ARE EXPECTED.

LAI LOILD.

NO ADVERSE EFFECTS DUE TO EYE CONTACT ARE

EXPECTED. RINSE WITH WATER.

NO ADVERSE EFFECTS DUE TO INGESTION ARE

EXPECTED.

4.2 Most important Symptoms and Effects NO INFORMATION AVAILABLE.

4.3 Indication of any immediate Medical Attention and special Treatment needed

NO INFORMATION AVAILABLE.

SECTION 5 - FIRE FIGHTING MEASURES

EYE CONTACT:

INGESTION:

5.1 Extinguishing Media FOAM, DRY CHEMICAL POWDER, CARBON DIOXIDE

5.2 Unsuitable Extinguishing Media WATER

5.3 Fire and Explosion Hazards COMBUSTIBLE MATERIAL, LOW HAZARD. THE

PRODUCT CAN FORM FLAMMABLE MIXTURES OR CAN BURN ONLY ON HEATING ABOVE THE FLASH POINT. HOWEVER, M INOR CONTAMINATION BY HYDROCARBONS OF HIGHER VOLATILITY MAY

INCREASE THE HAZARD.

5.5 Special Fire Fighting Procedures WATER FOG OR SPRAY, TO COOL FIRE-EXPOSED

SURFACES (E.G. CONTAINERS) AND TO PROTECT

PERSONNEL SHOULD ONLY BE USED BY

PERSONNEL TRAINED IN FIGHT FIGHTING. CUT OFF "FUEL"; DEPENDING ON CIRCUMSTANCES, EITHER

ALLOW THE FIRE TO BURN OUT UNDER

CONTROLLED CONDITIONS OR USE FOAM OR DRY CHEMICAL POWDER TO EXTINGUISH THE FIRE. RESPIRATORY AND EYE PROTECTION REQUIRED

FOR FIRE FIGHTING PERSONNEL EXPOSED TO

FUMES OR SMOKE.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Methods and Material for Containment and Cleaning Up
LAND SPILL:

SHUT OFF SOURCE TAKING NORMAL SAFETY PRECAUTIONS. PREVENT LIQUID FROM ENTERING SEWERS, WATER COURSES OR LOW LYING AREAS; ADVISE THE RELEVANT AUTHORITIES IF IT HAS, OR IF IT CONTAMINATES SOIL / VEGETATION. TAKE MEASURES TO MINIMIZE THE EFFECTS ON GROUND WATER. RECOVER BY SKIMMING OR PUMPING USING EXPLOSION-PROOF EQUIPMENT, OR CONTAIN

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SPILLED LIQUID WITH BOOMS, SAND OR OTHER

SUITABLE ABSORBENT

AND REMOVE MECHANICALLY INTO CONTAINERS. IF NECESSARY, DISPOSE OF ABSORBED RESIDUES AS

DIRECTED IN SECTION 13.

CONFINE THE SPILL IMMEDIATELY WITH BOOMS.

WARN OTHER SHIPPING. NOTIFY PORT AND OTHER RELEVANT AUTHORITES. REMOVE FROM THE SURFACE BY SKIMMING OR WITH SUITABLE ASBORBENTS. DISPERSE THE RESIDUE IN

UNCONFINDED WATERS, IF PERMITTED BY LOCAL AUTHORITIES AND ENVIORNMENTAL AGENCIES.

6.2 Reference to other Sections Section 8: EXPOSURE CONTROL/PERSONAL

PROTECTION

Section 13: WASTE TREATMENT

SECTION 7 - HANDLING AND STORAGE

WATER SPILL:

7.1 Precautions for Safe Handling PENETATION OF SOIL TO BE AVOIDED. STORE THE

PRODUCT IN COOL, WELL VENTILATED

SURROUNDINGS, WELL AWAY FROM SOURCES OF IGINITION. PROVIDE SUITABLE MECHANICAL EQUIPMENT FOR THE SAFE HANDLING OF DRUMS AND HEAVY PACKAGES. ELECTRICAL EQUIPMENT

AND FITTINGS MUST COMPLY WITH LOCAL

REGULATIONS REGARDING FIRE PREVENTION WITH

THIS CLASS OF PRODUCT.

7.2 Condition for Safe Storage, including any

Incompatibilities

DANGER OF FLAMMABILITY WHEN WELDING AT THE EMPTY CONTAINER / DRUM ECT. LEAKAGE OR CONDITIONS RESULTING IN IMPREGNATION OF THIS OIL WITH SOME POROUS MATERIALS SUCH AS RAGS, PAPER, INSULATION OR CLAY MAY CAUSE SPONTANEOUS COMBUSTION. KEEP CONTAINERS CLOSED WHEN NOT IN USE. PREVENT SMALL SPILLS AND LEAKAGES TO AVOID SLIP HAZARD. TAKE EXTREME CARE TO AVOID CONTAMINATION BY OTHER PRODUCTS AND MATERIALS.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Occupational Exposure Limit 5 mg/m3 FOR OIL MISTS (TWA, 8H – WORKDAY)

RECOMMENED BASED UPON THE ACGIH TLV (ANALYSIS ACCORDING TO US NIOSH METHOD 5026, NIOSH MANUAL OF ANALYTICAL METHODS, 3RD ED.)

8.2 Personal Protective Equipment IN OPEN SYSTEMS WHERE CONTACT IS LIKELY,

WEAR SAFETY GLASSES WITH SIDE SHIELDS. WHEN

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> CONCENTRATIONS IN AIR MAY EXCEED THE OCCUPATIONAL EXPOSURE LIMIT, AND WHERE ENGINEERING, WORK PRACTICES, OR OTHER MEANS OF EXPOSURE REDUCTION ARE NOT ADEQUATE, APPROVED RESPIRATORS MAY BE REQUIRED.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Information on basic Physical and Chemical Properties 9.1

APPERANCE:

ODOR:

DENSITY (g/ml) **BOILING RANGE:**

VISCOSITY:

VAPOR DENSITY AT 1BAR (AIR=1):

EVAPORATION RATE: SOLUBILITY IN WATER:

Ph:

FLASH POINT:

FLAMMABILITY LIMITS IN AIR, % BY VOL:

AUTO IGNITION TEMP:

PARTITION COEFFICENT N-OCTANO/WATER:

CLEAR, LIGHT YELLOW LIQUID

CHARACTERISTIC 0.9160-0.0.9210 at 20 °C

> 350°C

ABT. 60-70 CP AT 20°C

<1 mPa at 20 °C, <1 mPa at 100°C

NON-VOLATILE **NEGLIGIBLE NOT APPLICABLE**

>326 °C

NOT AVAILABLE

DATA NOT AVAILABLE DATA NOT AVAILABLE

SECTION 10 - STABILITY AND REACTIVITY

STABLE 10.1 Stability

KEEP AWAY FROM HEAT SOURCES, OPEN FLAMES 10.2 **Conditions to Avoid**

AND OTHER SOURCES OF IGNITIONS.

AVOID CONTACT WITH STRONG OXIDANTS SUCH AS 10.3 **Incompatible Materials**

LIQUID CHLORINE AND CONCENTRATED OXYGEN.

10.4 **Hazardous Decomposition Products** SMOKE AND CARBON MONOXIDE MAY BE FORMED IN

> THE EVENT OF INCOMPLETE COMBUSTION. PRODUCT DOES NOT DEOMPOSE AT AMBIENT

TEMPERATURE.

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 **Effects of Overexposure**

INHALATION:

SKIN CONTACT:

EYE CONTACT:

INGESTION:

11.2 **Toxicity Data** ACUTE:

NO HAZARD IN NORMAL INDUSTRIAL USE

NOT CONSIDERED TO BE A HAZARD. CLEAN WITH

WATER AND SOAP.

NOT CONSIDERED TO BE A HAZARD NO HAZARD IN NORMAL INDUSTRIAL USE.

NO TEST DATA ARE AVAILABLE FOR THIS PRODUCT.

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THE POTENTIAL HEALTH HAZARDS WERE THEREFORE DERIVED FROM WHAT IS KNOWN OF THE TOXICITY OF VEGETABLE OILS IN GENERAL.

CHRONIC: ALTHOUGH THERE IS NO SPECIFIC TEST DATA ON THIS PRODUCT. THE OIL WOULD NOT BE EXPECTED

TO EXHIBIT CARCINOGENIC POTENTIAL.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Information on Ecological Effects

IN THE ABSENCE OF SPECIFIC ENVIORNMENTAL DATA FOR THIS PRODUCT, THIS ASSESSMENT IS BASED ON GENERAL INFORMATION FOR VEGETABLE OILS. THE OIL WILL REMAIN LARGELY ON THE SOIL SURFACE, AND IN WATER, WILL REMAIN LARGELY ON THE WATER SURFACE. NO HARMFUL EFFECTS TO TERRESTRIAL OR AQUATIC HABITATS WOULD BE EXPECTED. THIS PRODUCTS IS EXPECTED TO BE BIODEGRADABLE.

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

COLLECT AND DISPOSE OF WASTE PRODUCT AT AN AUTHROIZED DISPOAL FACILITY, IN CONFORMANCE WITH NATIONAL AND LOCAL REGULATIONS, AND IN ACCORDANCE WITH EEC DIRECTIVES ON THE DISPOSAL OF WASTE OIL.

SECTION 14 - TRANSPORTATION INFORMATION

14.1 Shipping Description

USUAL SHIPPING CONTAINERS: TANSPORT TEMPERATURE: TANSPORT SEA/AIR: TRANSPORT LAND: ROAD TANKERS LIQUID CONTAINERS, DRUMS.

NOT REGULATED NOT REGULATED

SECTION 15 - REGULATORY INFORMATION

NOT CLASSIFIED ACCORDING TO EEC DIRECTIVES 67/548/EEC AND 88/379/EEC REFER TO YOUR NATIONAL LEGISLATION IMPLEMENTING THE EEC DIRECTIVE 91/155/EEC WATER RISK CLASS (GERMANY): "NWG" - (VwVwS)

SECTION 16 – OTHER INFORMATION

Disclaimer: As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with applicable federal, state and local regulations remains the responsibility of the user.

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