



OAK INDUSTRIAL SUPPLIES
“THE INDUSTRIAL SUPPLIES PEOPLE”

HEALTH & SAFETY DATA SHEET

1 OF 4

IDENTIFICATION OF SUBSTANCE OR PREPARATION

Name of Product: O-CLEAN HAND CLEANER

Description: Hand cleaning paste containing abrasive material and a pleasant citrus aroma.

COMPOSITION / INFORMATION ON INGREDIENTS

Material	Case No.	Symbol:	m% Range.
Sodium fatty alcoholsulphat	68755-19-1	Xi	1 – 20
Isotridecanol, ethoxilated	69011-36-5	Xi	1 – 20
Cocofattyacid, unsaturated	90990-15-1	Xi	1 – 20
Sodiumalcansulphanat	85711-69-9	Xi	1 – 20
Oleic acid, diethanolamid	68603-38-3	Xi	0.5 – 5

HAZARDS IDENTIFICATION

Not applicable.

FIRST AID MEASURES:

Eyes : Immediately flush with large amounts of water with eyelids lifted.
Consult physician.

Inhalation : Not applicable.

Skin : Not applicable.

Ingestion : In case of ingestion, drink water and prevent vomiting.
Consult physician.

Note To Physician: Danger of aspiration when vomiting or irrigating stomach.

FIRE FIGHTING MEASURES:

Suitable Extinguishing media: Water spray Jet, CO₂, foam and powder.

Extinguishing Media To Avoid: Water hose stream.

Fire And Explosion Hazards: In case of fire, product may form organic crack products and carbormono and dioxide.

Protective Equipment: Wear positive pressure self-contained breathing apparatus. Wear full protective clothing.

ACCIDENTAL RELEASE MEASURES:

Personal Precaution Measures: See Personal measures (Protection).

Environmental Precautions And Methods For Cleaning Up:

Do not allow larger quantities to enter drainage. Inform responsible authorities after accidental conduction of larger quantities. Soak up with absorbent material.

HANDLING AND STORAGE:

Handling: Precautions for safe handling – not relevant. Precautions in case of fire and explosion – no special measures required.

Storage: Storage instructions – no special measures required. Storage class – not applicable.

EXPOSURE CONTROLS AND PERSONAL PROTECTION:**Exposure Limits:**

Material Kind	Value, unit:
Sodium fatty, alcoholsulphat	n.av.
Isotridecanol, ethoxilated	n.av.
Cocofattyacid, unsaturated	n.av.
Sodiumalcansulphonat	n.av.

(For monitoring exposure limits of preparation are only conditionally suitable).

Personal Protection

General Protection And Hygiene: Avoid contact with eyes.

Respiratory Protection: N/A

Hand and Skin Protection: N/A

Eye Protection: Not necessary in normal use.

PHYSICAL AND CHEMICAL PROPERTIES:

Physical State	:	Paste
Colour	:	White – Yellow
Odour	:	Citro Orange
pH value, undiluted	:	6, 5-7, pH, 1% aqueous solution: 6, 5-7
Boiling Point/Range	:	> 100 degrees C
Solubility	:	Soluble
Density (g/ml)	:	0.92 (by 20 degrees C)
Solvent Content (m%)	:	Solvent Free

STABILITY AND REACTIVITY:

Conditions To Avoid And Materials To Avoid: No hazardous reaction known.
Hazardous Decomposition Products: No hazardous decomposition product known.

TOXICOLOGICAL INFORMATION:

Acute Health Effects: Not available.

Subacute or Chronic Toxicity: Not available.

Human Experience: Dermatological tested.

Additional Toxicological Information: No adverse toxicological effects are known resulting from normal use.

ECOLOGICAL INFORMATION:

The surfactant components are readily biodegradable. (OECD – screening Test).

DISPOSAL CONSIDERATIONS:

Residues: Recommendation – please comply with the national or regional authorities.

Safe Handling: Please refer to Handling and Storage and Regulatory Information.

Contaminated Packaging: Recommendation – please comply with the national or regional authorities.

Safe Handling: As described under residues.

TRANSPORT INFORMATION:

Not classified as hazardous for transportation.

REGULATORY INFORMATION:

No classification necessary to the EEC Regulations.

OTHER INFORMATION:

The data and advice given apply when the product is sold for the stated application or applications. The product is not sold as suitable for any other application. Use of the product for applications other than as stated in this sheet may give rise to risks not mentioned in this sheet. You should not use the product other than for the stated application or applications without seeking advice from us.

If you have purchased the product for supply from a third party for use at work, it is your duty to take all necessary steps to secure that any person handling or using the product is provided with the information in this sheet.

If you are an employer, it is your duty to tell your employees and others who may be affected of any hazards described in this sheet and of any precautions which should be taken.

Revised 5th April 2001