

Section 1: Identification of the substance/mixture and of the company/undertaking**1.1: Product identifier**

Product name: Q4-45 Hand Cleaner with GRIT

1.3. Details of the supplier of the safety data sheet

Company name: Q Oil Europe Ltd,
Unit 2, Crown Point Ind Est Sth,
King Street,
Denton,
Manchester, M34 6HE
United Kingdom

Tel: +44 (0) 161 484 6505

Email: office@qoileurope.com

1.4. Emergency telephone number

Emergency tel: +44 (0) 161 484 6505 (Office Hours Only)

Section 2: Composition

FATTY ACID

NON-IONIC SURFUCTANT

BOOSTER & STABILISING AGENT

BUFFER & CLEANING AGENT

SEMI BUFFER, DISINFECTANT & SCENT

PRESERVATIVE

SKIN CONDITIONER

SKIN CONDITIONER & THICKENER\

ALKANOLAMINES -> 102716

TERPENE ALCOHOLS -> 8002-09-3

FATTY ACIDS -> 8002-26-4

Section 3: Description

Q4-45 Hand Cleaner with Grit is a Waterless, Anti-Bacterial and Bio-degradable Hand Cleaner which contains Lanolin for the protection against skin dryness and chapped skin. Q4-45 Hand Cleaner with Grit represents the latest development in the safe cleaning of hands, without the use of harsh ingredients or irritating ammonias. Q4-45 Hand Cleaner with Grit is an active cleaning formula, which removes dirt, grease, grime, paint, printer's ink and other similar soils with ease.

Section 4: Properties

Appearance: Blue
pH of 1% Solution: 6 ~ 8
Odour: Pine

Section 5: Features

1. Wipe On / Wipe Off type cleaning.
2. Free rinsing with water.
3. Concentrated formulation.
4. Water Soluble
5. Completely biodegradable.
6. Extremely versatile in its use.

Section 6: Directions for use

Place a small amount of Q4-45 Hand Cleaner with Grit onto soiled dry hands and rub briskly working into pores of the skin. Loosened dirt may be wiped away with a dry cloth or paper towel. Do not rinse if a second application is required.

Re-apply as before, using a cloth or towel to wipe away soils and rinse with cold water.

Q4-45 Hand Cleaner with Grit can also be used to remove coal tar, bitumen.

Section 7: Precautions

Avoid eye contact: In case of eye contact flush with water.
If ingested: Rinse mouth thoroughly and drink lots of water.

KEEP OUT OF REACH OF CHILDREN.

Section 8: Chemical Family

CHEMICAL FAMILY: GRIT HAND CLEANER
SYNONYMS: WATERLESS HAND CLEANER
HAZCHEM CODE: NON HAZARDOUS
SIN No: NON HAZARDOUS

Section 9: Composition

Hazardous Components: NONE
EEC Classification: N/A
R Phrases: R20, R36, R38, R35

Section 10: Hazards Identification

Main Hazard: NONE
Flammability: NON-FLAMMABLE
Chemical Hazard: NONE
Biological Hazard: NONE
Reproductive Hazard: NONE
Eye Effects: Eyes - MILD IRRITATION
Health Effects: Skin - NONE
Health Effects: Ingestion - MILD IRRITATION
Health Effects: Inhalation - NONE
Carcinogenicity: NONE
Mutagenicity: NONE
Neurotoxicity: NONE

Section 11: First aid measures

Product in Eye: FLUSH THOROUGHLY WITH WATER.
CONSULT A PHYSICIAN
Product on Skin: NONE
Product Ingested: RINSE MOUTH – GIVE WATER TO DRINK.
Product Inhaled: NONE

Section 12: Fire fighting measures

Extinguishing Media: NONE
Special Hazards: NONE
Protective Clothing: NONE

Section 13: Handling and storage

Storage: PVC CONTAINERS
Handling / Storage Precautions: STORE IN COOL DRY PLACE

Section 14: Exposure controls and personal protection

Occupational Exposure Limits: NONE
Engineering Control Measures: NONE
Personal Protection: Respiratory - NONE
Personal Protection: Hand - NONE
Personal Protection: Eye - FLUSH THOROUGHLY WITH WATER. CONSULT A PHYSICIAN
Personal Protection: Skin - NONE
Other Protection: NONE

Section 15: Physical and chemical properties

Appearance: BLUE
Odour: PINE
pH: 6 ~ 8
Boiling Point: > 100° C
Melting Point: 50 ~ 60° C
Flash Point: NONE
Flammability: NON-FLAMMABLE
Autoflammability: -
Explosive Properties: NONE
Oxidising Properties: -
Vapour Pressure: -
Density: 1.02
Solubility: Water - HIGHLY SOLUBLE
Solubility: Solvent
Solubility: Coefficient

Section 16: Stability and reactivity

Conditions to Avoid: NONE
Incompatible Materials: NONE
Hazardous Decomposition: NONE

Section 17: Toxicological Information

Acute Toxicity: NONE
Chronic Toxicity: NONE
Carcinogenicity: NONE
Mutagenicity: NONE
Neurotoxicity: NONE
Reproductive Hazards: NONE
Skin: NONE
Eye Contact: SLIGHT IRRITATION

Section 18: Ecological Information

Aquatic Toxicity: Fish
Aquatic Toxicity: Daphnia
Aquatic Toxicity: Algae
Biodegradability: BIO-DEGRADABLE
Bio-Accumulation: WILL NOT OCCUR
Mobility: HIGHLY SOLUBLE IN WATER

Section 19: Disposal Considerations

Disposal Methods: FLUSH DOWN SEWER
Disposal of Packaging: CONTAINER SHOULD BE CLEANED AND RECYCLED.

Section 20: Disposal Considerations

UN No.: NON HAZARDOUS
Substance Identity No.: NON HAZARDOUS
ADR / RID Class: NON HAZARDOUS
ADR RID Item No.: NON HAZARDOUS
ADR / RID Hazard Identity No.: NON HAZARDOUS
IMDG: Shipping Name: NON HAZARDOUS
IMDG: Class: NON HAZARDOUS
IMDG: Packaging Group: NON HAZARDOUS
IMDG: Marine Pollutant: NON HAZARDOUS
IMDG: EMS No.: NON HAZARDOUS
IMDG: MFAG Table No.: NON HAZARDOUS
IATA: Shipping Name: NON HAZARDOUS
IATA: Class: NON HAZARDOUS
IATA: Subsidiary Risk(s) NON HAZARDOUS
ADNR: Class: NON HAZARDOUS
UK: Description: NON HAZARDOUS
UK: Emergency Action NON HAZARDOUS
UK: Classification: NON HAZARDOUS
Tremcard No.: NON HAZARDOUS

Section 21: Regulatory Information

EEC Hazard Classification: -

Risk Phrases: -

Safety Phrases: -

National Legislation: -

The recommendations made herein are based on laboratory tests and in-field use experience and are to the best of our knowledge accurate. Since conditions of actual use are beyond our control, all recommendations are made without warranty, expressed or implied.