KRAFFT, S.L. Unipersonal Carretera de Urnieta, s/n Apartado 14 - 20140 - Andoain (Gipuzkoa) Phone: +34 943 410400 - Fax: +34 943 410440 Emergency Telephone Number: +34 943 410400 (8:00-17:00 h.) (working hours)

# SAFETY DATA SHEET according to regulation (EU) No. 453/2010

### 1. IDENTIFICATION OF THE PREPARATION

Identification of the preparation:FAST ORANGE PUMICE LOTION MICROGEL HAND CLEANERRecommended use:Waterless hand cleanerProduct code35104, 35105, 35204, 35205, 35304, 35305, 35404, 35405

### 2. HAZARDS IDENTIFICATION

### Classification and labelling according to Directive 67/548/EEC

Most Important Hazards:

The product contains no substances which at their given concentration, are considered to be hazardous to health.

### Classification and labelling according to CLP (EC No.1272/2008)

#### **Classification:**

Statements of hazard:

The product contains no substances which at their given concentration, Not applicable are considered to be hazardous to health

#### Precautions for safe handling:

Keep out of the reach of children

#### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Component	Weight%	EC Number	EU Classification 67/548/EEC	CLP Classification EC No.1272/2008
WATER 7732-18-5	>75	231-791-2	None	None
PUMICE 1332-09-8	<10	Not determined	None	None
ETHOXYLATED C11-C16 ALCOHOL 127036-24-2	<5	Not determined	None	None
CASTOR OIL 8001-79-4	<5	232-293-8	None	None
D-LIMONENE 5989-27-5	0.1-1.0	227-813-5	R10 R43 Xi;R38 N;R50-53	Flam. Liq. 3 Skin Irrit. 2 Skin Sens. 1 Aquatic Acute 1 Aquatic Chronic 1

### 4. FIRST-AID MEASURES

General Information: Inhalation: If you feel unwell, seek medical advice (show the label where possible). Immediate medical attention is not required.

### **4. FIRST-AID MEASURES**

Skin Contact:	Flush with water.
Eye Contact:	Flush with water. If eye irritation persists, get medical attention.
Ingestion:	If swallowed, do not induce vomiting - seek medical advice.

## **5. FIRE-FIGHTING MEASURES**

Extinguishing media which must not be used for safety reasons:None reasonably foreseeableSpecial instructions for protection and hygiene:No hazards to be specially mentioned.	Suitable Extinguishing Media:	Carbon dioxide (CO2), Dry chemical, foam
	Extinguishing media which must not be used for safety	None reasonably foreseeable
Special instructions for protection and hygiene: No hazards to be specially mentioned.	reasons:	
	Special instructions for protection and hygiene:	No hazards to be specially mentioned.
Special protective equipment for firefighters: None reasonably foreseeable	Special protective equipment for firefighters:	None reasonably foreseeable

## 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	For additional information on processing see sections 7, 8 and 11 of this safety data
	sheet.
Environmental Precautions:	None
Cleanup:	Rinse with water.

### 7. HANDLING AND STORAGE

Handling precautions:	Avoid contact with eyes.
Storage:	Do not freeze.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Component	ACGIH; TLV-TWA	German MAK; TWA	UK WEL; TWA	Finnish OEL; HTP
WATER	Not listed	Not listed	Not listed	Not listed
7732-18-5				
PUMICE	10 mg/m <sup>3</sup> (inhal); 3	Not listed	Not listed	Not listed
1332-09-8	mg/m <sup>3</sup> (resp) ACGIH			
ETHOXYLATED C11-C16	Not listed	Not listed	Not listed	Not listed
ALCOHOL				
127036-24-2				
CASTOR OIL	Not listed	Not listed	Not listed	Not listed
8001-79-4				
D-LIMONENE	Not listed	5ppm; 28 mg/m <sup>3</sup>	Not listed	8h: 25 ppm; 140 mg/m³,
5989-27-5		_		15min: 50 ppm; 280 mg/m <sup>3</sup>

Ventilation:	Not required under normal use.
Respiratory Protection:	Not required under normal use.
Skin:	Not required.
Eyes:	Not required
Hygiene Measures:	When using, do not eat, drink or smoke.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White lotion
Odor:	Orange
pH:	6.0-8.0
Boiling point/range:	No information available
Melting point:	Not determined
Flash point:	>95°C (200°F).
Risk of explosion:	None reasonably foreseeable.
Vapor pressure:	Not determined
Density:	1.05
Solubility in water:	Soluble
Partition coefficient (n-	Not determined
octanol/water):	
Vapor density:	>1 (Air = 1)
Evaporation Rate:	<1 (Butyl acetate = 1)
VOC Content(%):	<1%

Stability:	Stable under normal conditions.
Conditions to Avoid:	Freezing.
Materials to avoid:	None reasonably foreseeable
Hazardous decomposition	None reasonably foreseeable
products:	

### **11. TOXICOLOGICAL INFORMATION**

Component	Weight%	LD50/oral/rat	LD50/dermal/rabbit	LC50/inhalation/rat	IARC Carcinogen
ETHOXYLATED C11-C16 ALCOHOL	<5	oral rat: >500 mg/kg			
127036-24-2					
D-LIMONENE	0.1-1.0	4400 mg/kg	>2000 mg/kg		Group 3 Monograph
5989-27-5					73, 1999

Local Effects	
Skin Irritation:	None reasonably foreseeable
Eye Irritation:	Irritating, but will not permanently injure eye tissue.
Inhalation:	Not hazardous by inhalation.
Ingestion:	Irritating to mouth, throat and stomach.
Sensitization:	None reasonably foreseeable.
Chronic toxicity:	None reasonably foreseeable.
Specific Effects	

Carcinogenic effects:	None reasonably foreseeable
Mutagenic effects:	None reasonably foreseeable.
Reproductive toxicity:	None reasonably foreseeable
Target Organ Effects:	Eyes

12. ECOLOGICAL INFORMATION Ecotoxicity: Re

Readily biodegradable, OECD Test Guideline 301E

### **13. DISPOSAL CONSIDERATIONS**

Waste from Residues:	According to the European Waste Catalogue, Waste Codes are not product specific,
	but application specific. Waste codes should be assigned by the user based on the
	application for which the product was used.
RoHS/WEEE:	This product is in compliance with EU Directive 2002/95/EC Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) and EU Directive 2002/96/EC Restriction on waste electrical and electronic equipment (WEEE).

# **14. TRANSPORT INFORMATION**

IATA (Air)

Proper Shipping Name:	Not regulated
Hazard Class:	Not applicable
UN/ID No:	Not applicable
IMDG (Vessel)	
Proper shipping name:	Not regulated
Hazard Class:	Not applicable
UN/ID No:	Not applicable
Marine Pollutant:	None
ADR/RID	
Proper Shipping Name:	Not regulated
Hazard Class:	Not applicable
UN/ID No:	None

### **<u>15. REGULATORY INFORMATION</u>** This product is classified in accordance with Annex VI to Directive 67/548/EEC

Indication of Danger: None

R -phrase(s): None S -phrase(s): S 2 - Keep out of the reach of children

### **16. OTHER INFORMATION**

 Risk Phrases mentioned in Section 3:

 R10 - Flammable.

 R38 - Irritating to skin.

 R43 - May cause sensitization by skin contact.

 R50/53 - Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

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