# **SAFETY DATA SHEET**

# FF152 - Ultra Clear Food Grease

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: Ultra Clear Food Grease

Product number: FF152

1.2. Relevant identified uses of the substance or mixture and uses advised against

**Identified Uses:** PC24: Lubricants, greases, release products.

1.3. Details of the supplier of the safety data sheet

Supplier: SCOBIE JUNOR LIMITED

14 MCKINNEY ROAD NEWTOWNABBEY COUNTY ANTRIM

**BT36 4PE** 

**UNITED KINGDOM** 

Tel: +44 (0)28 90 841025

Email: sales@scobie-junor-ni.co.uk

1.4. Emergency telephone number

**Emergency telephone** +44 (0)2890 841025 (MON TO FRI 09:00 - 17:00)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CHIP: This product has no classification under CHIP.

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

**Label elements:** This product has no label elements.

2.3. Other hazards

**PBT:** This product is not identified as a PBT/vPvB substance.

## **Ultra Clear Food Grease**

## Section 3: Composition/information on ingredients

#### 3.2. Mixtures

## **Hazardous ingredients:**

## AMINES, C11-14-BRANCHED ALKYL, MONOHEXYL AND DIHEXYL PHOSPHATES

EINECS	CAS	CHIP Classification	CLP Classification	Percent
279-632-6	80939-62-4	-: R18; Xi: R36/38; N: R51/53	Aquatic Chronic 2: H411; Skin Irrit. 2: H315; Eye Irrit. 2: H319	<1%

#### Section 4: First aid measures

## 4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

**Ingestion:** Wash out mouth with water. Do not induce vomiting. Consult a doctor.

Inhalation: Not applicable.

## 4.2. Most important symptoms and effects, both acute and delayed

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

Inhalation: Not applicable.

Delayed/immediate effects: Continuous skin contact may cause skin sensitivity and dermatitis

## 4.3. Indication of any immediate medical attention and special treatment needed

Immediate/special treatment: Not applicable.

# Section 5: Fire-fighting measures

## 5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers. Carbon dioxide.

# 5.2. Special hazards arising from the substance or mixture

**Exposure hazards:** In combustion emits toxic fumes of carbon dioxide/carbon monoxide.

## 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

## Section 6: Accidental release measures

## 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-

side up to prevent the escape of liquid.

# **Ultra Clear Food Grease**

## 6.2. Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers. Contain the spillage using bunding.

## 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for

disposal by an appropriate method.

## 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

## Section 7: Handling and storage

# 7.1. Precautions for safe handling

**Handling requirements:** Avoid direct contact with the substance.

## 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep away from sources of ignition. Keep

container tightly closed.

Suitable packaging: Not applicable.

## 7.3. Specific end use(s)

**Specific end use(s):** PC24: Lubricants, greases, release products.

## Section 8: Exposure controls/personal protection

## 8.1. Control parameters

Workplace exposure limits: No data available.

**DNEL/PNEC Values** 

**DNEL/PNEC** No data available.

8.2. Exposure controls

**Engineering measures:** Not applicable.

**Respiratory protection:** Respiratory protection not required.

Hand protection:Protective gloves.Eye protection:Safety glasses.Skin protection:Protective clothing.

**Environmental:** No special requirement.

## Section 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

State: Grease Colour: Off-white Odour: Odourless Solubility in water: Insoluble Flash point°C: >200 Relative density: 0.87 Melting point/range°C: >200 Autoflammability°C: >200

# **Ultra Clear Food Grease**

9.2. Other information

Other information: Not applicable.

Section 10: Stability and reactivity

10.1. Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat. Sources of ignition. Flames.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide/carbon monoxide.

**Section 11: Toxicological information** 

11.1. Information on toxicological effects

**Toxicity values:** No data available.

Symptoms/routes of exposure

**Skin contact:** There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

**Inhalation:** Not applicable.

Delayed/immediate effects: Continuous skin contact may cause skin sensitivity and dermatitis

Other information: Not applicable.

Section 12: Ecological information

12.1. Toxicity

**Ecotoxicity values:** No data available.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable in part only.

## **Ultra Clear Food Grease**

12.3. Bioaccumulative potential

Bioaccumulative potential: Slightly bioaccumulable.

12.4. Mobility in soil

Mobility: Insoluble in water. Floats on water. Absorbed only slowly into soil.

12.5. Results of PBT and vPvB assessment

**PBT identification:** This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

**Section 13: Disposal considerations** 

13.1. Waste treatment methods

**Disposal operations:**Transfer to a suitable container and arrange for collection by specialised disposal

company.

**Recovery operations:** Not applicable.

**Disposal of packaging:** Dispose of as normal industrial waste.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

**Section 14: Transport information** 

**Transport class:** This product does not require a classification for transport.

**Section 15: Regulatory information** 

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

**Specific regulations:** Not applicable.

15.2. Chemical Safety Assessment

**Section 16: Other information** 

Other information: This safety data sheet is prepared in accordance with Commission Regulation

(EU) No 453/2010. \* indicates text in the SDS which has changed since the last

revision.

Phrases used in s.2 and s.3: H315: Causes skin irritation.

H319: Causes serious eye irritation.

H411: Toxic to aquatic life with long lasting effects.

R18: In use, may form flammable / explosive vapour-air mixture.

R36/38: Irritating to eyes and skin.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the

aquatic environment.

# **Ultra Clear Food Grease**

**Legend to abbreviations:** PNEC = predicted no effect level

DNEL = derived no effect level

LD50 = median lethal dose

LC50 = median lethal concentration

EC50 = median effective concentration

IC50 = median inhibitory concentration

dw = dry weight

bw = body weight

cc = closed cup

oc = open cup

MUS = mouse

GPG = guinea pig

RBT = rabbit

HAM = hamster

HMN = human

MAM = mammal

PGN = pigeon

IVN = intravenous

SCU = subcutaneous

SKN = skin

DRM = dermal

OCC = ocular/corneal

PCP = phycico-chemical properties

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.