Version: 1



Safety Data Sheet

Revision Date: 1/6/2023

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

1.1. Product identifier

Product identifier. 123377

Product name. Dry Fabric Cleaner

UFI R7SF-D08Q-200K-6735

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

Recommended Use. Professional Cleaning Agent

Uses advised against. Professional Use Only

1.3. Details of the supplier of the safety data sheet

Legend Brands Supplier.

15180 Josh Wilson Road Burlington, WA 98233

E-Mail: sds@legendbrands.com

800-932-3030

Legend Brands Europe

22 Plover Close Interchange Park Newport Pagnell MK069PS UK

+44 (0) 1908 611211

Rust-Oleum Europe Kolenbergstraat 23 3545 Halen, Belgium

1.4. Emergency telephone INFOTRAC 1-800-535-5053 (North America)

+1-352-323-3500 (International) number

112 Europe

Austria +43 1 406 43 43

Belgium Poison center (BE): +32 70 245 245

Poison Control Hotline (DK): +45 82 12 12 12 Denmark **Finland** Poison Information Centre (FI):+358 9 471 977

France ORFILA (FR): + 01 45 42 59 59

Poison Center Berlin (DE): +49 030 30686 790 |par Poison Center Nord: +49 551 19240 Germany

(24h available English / German)

National Poisons Information Centre (IE): +353 1 8379964 / + 353 1 8092566 Ireland

+354 543 2222 **Iceland**

Italy Poison Center, Milan (IT): +39 02 6610 1029

Luxembourg

Netherlands National Poisons Information Center (NL): +31 88 755 8000 (NB: this service is only

available to health professionals)

Norway Poisons Information (NO):+ 47 22 591300

Poison Information Center (PT): +351 800 250 250 **Portugal** Poison Information Service (ES): +34 91 562 04 20 Spain Sweden Poisons Information Center (SV):+46 8 33 12 31 Switzerland Poison Center: Tel 145; +41 44 251 51 51

111 / 0300 020 0155 **United Kingdom**

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Acute Toxicity, Inhalation, category 4 Aspiration Hazard, category 1 Flammable Liquid, category 3

2.2. Label elements







Signal Word

Danger

Hazardous ingredients which must be listed on the label

Contains

C10-C12, ISOALKANES

Possible Hazards

1.1% of the mixture consists of ingredient(s) of unknown acute oral toxicity

GHS HAZARD STATEMENTS

H332 Harmful if inhaled.

H304 May be fatal if swallowed and enters airways.

H226 Flammable liquid and vapor.

GHS LABEL PRECAUTIONARY STATEMENTS

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 Keep container tightly closed.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P331 Do NOT induce vomiting.

GHS SDS PRECAUTIONARY STATEMENTS

P240 Ground and bond container and receiving equipment.

P241 Use explosion-proof [electrical/ventilating/lighting/...] equipment.

P242 Use non-sparking tools.

P243 Take action to prevent static discharges.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

P370+P378 In case of fire: Use... to extinguish.

P403+P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

P501 Dispose of contents/container to an approved waste disposal plant.

2.3. Other hazards

EMERGENCY OVERVIEW: No Information

SECTION 3: Composition/information on ingredients

3.1. Substances

This product is a mixture. Health hazard information is based on its components.

3.2. Mixtures

Chemical Name	CAS-No.	EC No.	REACH Reg No.	Wt. %
C10-C12, ISOALKANES	90622-57-4	292-459-0	No Information	>=90 - <100
ORANGE OIL - ALT	8028-48-6	232-433-8	No Information	>=0.5 - <1.5
Dipropylene glycol monomethyl ether	34590-94-8	252-104-2	01-2119450011-60- XXXX	<1

Chemical Name	Classification (1272/2008/EC)	Specific Conc. Limits, M-factors and ATEs
C10-C12, ISOALKANES	Asp. Tox. 1 (H304) Acute Tox. 4 Inhalation (H332)	ATE oral (mg/kg): >10000 mg/kg Rat ATE dermal (mg/kg): >3200 mg/kg Rabbit ATE inhalation - vapor (mg/l/4h): >12.2 mg/L Rat
ORANGE OIL - ALT	Not classified	ATE dermal (mg/kg): >5000 mg/kg Rabbit ATE inhalation - vapor (mg/l/4h): N.R. ATE inhalation - dust/mist (mg/l/4h): N.R.
Dipropylene glycol monomethyl ether	Not classified	ATE oral (mg/kg): 5400 uL/kg ATE dermal (mg/kg): 9500 mg/kg Rabbit ATE inhalation - vapor (mg/l/4h): N.R. ATE inhalation - dust/mist (mg/l/4h): N.R.

For the full text of the H-Statements mentioned in this Section, see Section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice.

Call a physician if irritation develops or persists. Show this safety data sheet to the doctor in attendance. When symptoms persist or in all cases of doubt seek medical advice.

Inhalation.

Move to fresh air. If symptoms persist, call a physician. If not breathing, give artificial respiration.

Skin contact.

If skin irritation persists, call a physician. Wash off immediately with soap and plenty of water. Remove all contaminated clothes and shoes.

Eye contact.

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Call a physician if irritation develops or persists. Remove contact lenses, if present.

Ingestion.

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician immediately. Gently wipe or rinse the inside of the mouth with water.

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

See Section 2.2, Label Elements and/or Section 11, Toxicological effects.

4.3. Indication of any immediate medical attention and special treatment needed Notes to physician.

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media.

Water spray. Foam. Dry powder. Dry chemical. Alcohol-resistant foam. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Carbon dioxide (CO₂).

Extinguishing media which shall not be used for safety reasons.

High volume water jet.

5.2. Special hazards arising from the substance or mixture

Flash back possible over considerable distance. Hazardous decomposition products formed under fire conditions.

5.3. Advice for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Remove all sources of ignition. Use personal protection recommended in Section 8.

As in any fire, wear self-contained breathing apparatus and full protective gear.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions.

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas. Do not breathe vapors or spray mist.

Advice for emergency responders.

Remove all sources of ignition. Use personal protection recommended in Section 8.

6.2. Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. Prevent product from entering drains. See Section 12 for additional Ecological information.

6.3. Methods and material for containment and cleaning up

Methods for Containment.

Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers. Use personal protective equipment. Remove all sources of ignition.

Methods for cleaning up.

Use personal protective equipment as required.

Other information.

No Information

6.4. Reference to other sections

No Information

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling.

Handle in accordance with good industrial hygiene and safety practice. Keep away from sources of ignition - No smoking.

Hygiene measures.

See section 7 for more information.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions.

Keep containers tightly closed in a cool, well-ventilated place. Store in original container.

7.3. Specific end use(s)

Specific use(s).

No Information

Exposure scenario.

No Information Available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure Limit Values

Chemical Name	Austria	Belgium	Denmark	European Union.	Finland	France
C10-C12, ISOALKANES 90622-57-4	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
ORANGE OIL - ALT 8028-48-6	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Dipropylene	STEL: 100 ppm	TWA: 50 ppm	TWA: 50 ppm	TWA: 50 ppm	TWA: 50 ppm	TWA: 50 ppm
glycol monomethyl ether	STEL: 614 mg/ m3 TWA: 50 ppm	TWA: 308 mg/m3	TWA: 309 mg/m3	TWA: 308 mg/m3	TWA: 310 mg/m3	TWA: 308 mg/m3
34590-94-8	TWA: 307 mg/m3					

Chemical Name	Germany	Iceland	Ireland	Italy	Luxembourg	Netherlands
C10-C12,	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
ISOALKANES						
90622-57-4						
ORANGE OIL -	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
ALT						
8028-48-6	STEL: 50 ppm	T\\/ A · 50 nnm	STEL: 150 ppm	T\\/ A · 50 nnm	TWA: 308 mg/m3	TWA: 300 mg/m3
Dipropylene glycol	STEL: 310 mg/	TWA: 50 ppm TWA: 300 mg/m3	STEL: 130 ppill STEL: 924 mg/	TWA: 50 ppm TWA: 308 mg/m3	TWA: 500 mg/ms	TVVA. 300 Hig/III3
monomethyl	m3	1 VVA. 300 mg/m3	m3	1 VVA. 300 mg/m3	TWA. 30 ppin	
ether	TWA: 50 ppm		TWA: 50 ppm			
34590-94-8	TWA: 310 mg/m3		TWA: 308 mg/m3			
Chemical Name	Norway	Portugal	Spain	Sweden	Switzerland	United Kingdom
Chemical Name C10-C12,	Norway N.D.	Portugal N.D.	Spain N.D.	Sweden N.D.	Switzerland N.D.	United Kingdom N.D.
	•	•	•			
C10-C12, ISOALKANES 90622-57-4	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
C10-C12, ISOALKANES 90622-57-4 ORANGE OIL -	•	•	•			
C10-C12, ISOALKANES 90622-57-4 ORANGE OIL - ALT	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
C10-C12, ISOALKANES 90622-57-4 ORANGE OIL - ALT 8028-48-6	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
C10-C12, ISOALKANES 90622-57-4 ORANGE OIL - ALT 8028-48-6 Dipropylene	N.D. N.D. STEL: 75 ppm	N.D. N.D. STEL: 150 ppm	N.D. N.D. TWA: 50 ppm	N.D. N.D. STEL: 75 ppm	N.D. N.D. STEL: 50 ppm	N.D. N.D. STEL: 150 ppm
C10-C12, ISOALKANES 90622-57-4 ORANGE OIL - ALT 8028-48-6 Dipropylene glycol	N.D. N.D. STEL: 75 ppm STEL: 375 mg/	N.D. N.D. STEL: 150 ppm TWA: 50 ppm	N.D.	N.D. N.D. STEL: 75 ppm STEL: 450 mg/	N.D. N.D. STEL: 50 ppm STEL: 300 mg/	N.D. N.D. STEL: 150 ppm STEL: 924 mg/
C10-C12, ISOALKANES 90622-57-4 ORANGE OIL - ALT 8028-48-6 Dipropylene glycol monomethyl	N.D. N.D. STEL: 75 ppm STEL: 375 mg/ m3	N.D. N.D. STEL: 150 ppm	N.D. N.D. TWA: 50 ppm	N.D. N.D. STEL: 75 ppm STEL: 450 mg/ m3	N.D. N.D. STEL: 50 ppm STEL: 300 mg/ m3	N.D. N.D. STEL: 150 ppm STEL: 924 mg/ m3
C10-C12, ISOALKANES 90622-57-4 ORANGE OIL - ALT 8028-48-6 Dipropylene glycol	N.D. N.D. STEL: 75 ppm STEL: 375 mg/	N.D. N.D. STEL: 150 ppm TWA: 50 ppm	N.D. N.D. TWA: 50 ppm	N.D. N.D. STEL: 75 ppm STEL: 450 mg/	N.D. N.D. STEL: 50 ppm STEL: 300 mg/	N.D. N.D. STEL: 150 ppm STEL: 924 mg/

TWA: Time weighted average STEL: Short term exposure limit.

Derived No Effect Level (DNEL)

No Information Available

Predicted No Effect Concentration (PNEC)

No Information Available

8.2. Exposure controls

Engineering Measures.

Showers, eyewash stations, and ventilation systems.

Personal protective equipment.

Eye/Face Protection.

Safety glasses with side-shields.

Skin and body protection.

Wear suitable protective clothing.

No Information

Respiratory protection.

In case of insufficient ventilation wear suitable respiratory equipment.

Environmental Exposure Controls.

No Information

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical stateLiquidAppearanceTransparentColourColorless

Odour Citrus and solvent
Odour Threshold No Information
PH No Information
Melting Point, °C No Information

Flash Point, °C 49 Boiling Range, °C 369

Combustibility

Does not Support Combustion

Vapor Pressure, mmHgNo InformationVapor densityNo Information

Specific Gravity (g/cm3) 0.755

Solubility in water

Partition Coefficient, n-octanol/water

Auto-Ignition Temperature, °C

Decomposition temperature, °C

No Information

No Information

No Information

No Information

No Information

9.2. Other information

Volatile organic compounds (VOC) content. 743 gm/l

9.2.1. Information with regard to physical hazard classes

No Information

9.2.2. Other safety characteristics

Evaporation rate No Information Available

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions.

10.2. Chemical stability

Stable under recommended storage conditions.

10.3. Possibility of hazardous reactions

None known based on information supplied.

10.4. Conditions to avoid

Strong oxidizing agents.

10.5. Incompatible materials

None known based on information supplied.

10.6. Hazardous decomposition products

Carbon dioxide (CO₂), carbon monoxide (CO), oxides of nitrogen (NO_x), dense black smoke.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity.

Harmful if inhaled.

Product Information

Oral LD50 Dermal LD50 Inhalation LC50

N.I. 3,232.33 N.I.

The following values are calculated based on chapter 3.1 of the GHS document.

ATEmix (oral) N.R.

ATEmix (dermal) 3,232.3 mg/kg
ATEmix (inhalation-vapor) 12.51 mg/l

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
90622-57-4	C10-C12, ISOALKANES	>10000 mg/kg Rat	>3200 mg/kg Rabbit	>12.2 mg/L Rat
8028-48-6	ORANGE OIL - ALT	N.R.	>5000 mg/kg Rabbit	N.R.
34590-94-8	Dipropylene glycol monomethyl ether	5400 uL/kg	9500 mg/kg Rabbit	N.R.

11.2. Information on other hazards

Endocrine disrupting properties

N.A.

Other information.

N.A.

SECTION 12: Ecological information

12.1. Toxicity

1.10% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Ecotoxicity effects.

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia.
C10-C12, ISOALKANES 90622-57-4	N.D.	LC50 96 h Pimephales promelas 2600 mg/L	N.D.
ORANGE OIL - ALT 8028-48-6	N.D.	N.D.	N.D.
Dipropylene glycol monomethyl ether 34590-94-8	N.D.	LC50 96 h Pimephales promelas >10000 mg/L	LC50 48 h Daphnia magna 1919 mg/L

12.2. Persistence and degradability

No data are available on the product itself

12.3. Bioaccumulative potential

Discharge into the environment must be avoided.

CAS-No.	Chemical Name	Bio. Conc. Factor (BCF)	Octanol-water par. Coeff (KOW)
90622-57-4	C10-C12, ISOALKANES	N.I.	N.I.
8028-48-6	ORANGE OIL - ALT	N.I.	N.I.
34590-94-8	Dipropylene glycol monomethyl ether	N.I.	0.35

12.4. Mobility in soil

Mobility in soil.

No information available

12.5. Results of PBT and vPvB assessment

No data are available on the product itself

12.6. Endocrine disrupting properties

No information available

12.7. Other adverse effects

No information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues / unused products.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging.

No Information

Other information.

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.

SECTION 14: Transport information

ADR

14.1. UN number or ID number 1993

14.2. UN proper shipping nameCombustible liquid, n.o.s. (Naptha petroleum, heavy alkylate)

14.3. Transport hazard class(es) No Information

14.4. Packing group

14.5. Environmental hazards

No.

14.6. Special precautions for user

No Information

IMDG

14.1. UN number or ID number 1993

14.2. UN proper shipping nameCombustible liquid, n.o.s. (Naptha petroleum, heavy alkylate)

14.3. Transport hazard class(es)

No Information

14.4. Packing groupIII14.5 Marine PollutantNo.Environmental hazardsNo.

14.6. Special precautions for user

No Information

14.7. Maritime transport in bulk according to

IMO instruments

No Information

IATA

14.1. UN number or ID number 1993

14.2. UN proper shipping nameCombustible liquid, n.o.s. (Naptha petroleum, heavy alkylate)

14.3. Transport hazard class(es) No Information

14.4. Packing group III

14.5. Environmental hazards No.

14.6. Special precautions for user No Information

SECTION 15: Regulatory information

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

National regulatory information.

Germany WGK Classification 3 French table of occupational diseases

CAS-No.	Chemical Name	French table of occupational diseases
34590-94-8	Dipropylene glycol monomethyl ether	RG 84

European Union.

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Persistent Organic Pollutants

Not applicable

Authorizations and/or restrictions on use:

None

EU Substances of Very High Concern

None

International Inventories.

TSCA -

DSL Complies

EINECS/ELINCS - ENCS -

IECSCCompliesKECICompliesPICCSComplies

AIIC Complies
NZIoC Complies

TSCA United States Toxic Substances Control Act Section 8(b) Inventory.

DSL Canadian Domestic Substances List.

EINECS/ELINCS European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances.

ENCSJapan Existing and New Chemical Substances.IECSCChina Inventory of Existing Chemical Substances.KECLKorean Existing and Evaluated Chemical Substances.

PICCS Philippines Inventory of Chemicals and Chemical Substances.

AllC Australian Inventory of Industrial Chemicals.

NZIoC New Zealand Inventory of Chemicals.

15.2. Chemical safety assessment

No.

SECTION 16: Other information

Revision Date 1/6/2023

Indication of changes: Commission Regulation (EU) 2020/878: amending Annex II by introducing specific

requirements regarding nanoforms of substances, adapting to the 6th and 7th revision of the GHS, and adding requirements regarding the Unique Formula Identifier (as set by Annex VIII to Regulation (EC) 1272/2008), endocrine disrupting properties, specific concentration limits,

M-factors and acute toxicity estimates.

Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H304 May be fatal if swallowed and enters airways.

H332 Harmful if inhaled.

Legend.

N.D.	No data available.	
N.I.	No information available.	
N.A.	Not Applicable.	
N.R.	Not relevant.	

This safety datasheet complies with the requirements of Regulation (EC) No. 2020/878

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.