

SAFETY DATA SHEET

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) & 1272/2008 (CLP)

1. SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

1.3

Product Name Leather Soap

Product Code(s) 758

1.2 Relevant identified uses of the substance or

mixture and uses advised against

Identified use(s) Aircraft, Marine, and Automotive Leather/Vinyl surface

cleaner.

Product is for professional use only

Must not be used by persons under the age of 18, except

when adult supervision is available.

Uses advised against None **Details of the supplier of the Safety Data Sheet**

Company Identification Alexander Fraser and Son Trading Ltd, t/as Frasers

Aerospace

185-187 High Road Chadwell Heath Romford Essex RM6 6NR United Kingdom

United Kingdom +44 (0)20 8597 8781

E-Mail (competent person) jason.england@alex-fraser.co.uk

.4 Emergency telephone number

Emergency Phone No. +44 (0)20 8597 8781 (08.00 – 17.00 GMT Monday - Friday)

2. SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

2.1.1 Regulation (EC) No. 1272/2008 (CLP) Not classified as hazardous.

2.2 Label elements

Telephone

2.2.1 Label elements According to Regulation (EC) No. 1272/2008 (CLP)

GHS Product Identifier None

Hazard Pictogram None

Signal word(s) None

Hazard statement(s) None

Leather Soap Page: 1/10 Date: 24 March 2016 Revision 1.0



A E R O S P A C E M A T E R I A L S O L U T I O N S

Precautionary statement(s) P102: Keep out of reach of children.

P262: Do not get in eyes, on skin, or on clothing.

P271: Use only in a well-ventilated area.

P281: Use personal protective equipment as required.

P301:IF SWALLOWED: seek medical advice immediately and

show the container or label.

P302 + P352: IF ON SKIN: Wash with plenty of soap and

water.

P305+P351+P338: IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and

easy to do - continue rinsing.

2.3 Other hazards None

2.4 Additional Information According to Regulation (EC) No. 1272/2008 (CLP) this

material is not considered hazardous.

3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

EC Classification No. 1272/2008

Hazardous ingredient(s)	%W/W	Cas No.	EC No.	REACH Registration No.	Hazard pictogram(s) and Hazard statement(
According to the manufacturers, the product does not contain hazardous ingredients.	-	-	-	-	None

3.3 Additional Information

For full text of H/P phrases see section 16.

Leather Soap Page: 2/10 Date: 24 March 2016 Revision 1.0



4. SECTION 4: FIRST AID MEASURES



4.1 Description of first aid measures

Inhalation First aid is not expected to be necessary if material is used

under ordinary conditions and as recommended. Get medical

attention if symptoms occur.

Skin Contact First aid is not expected to be necessary if material is used

under ordinary conditions and as recommended. IF ON SKIN: Wash with plenty of soap and water. Get

medical attention if symptoms occur.

Eye Contact First aid is not expected to be necessary if material is used

under ordinary conditions and as recommended.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing. Get medical attention if symptoms occur.

Ingestion First aid is not expected to be necessary if material is used

under ordinary conditions and as recommended. Get medical

attention if symptoms occur.

4.2 Most important symptoms and effects, both

acute and delayed

None stated.

4.3 Indication of immediate medical attention and

special treatment needed

All treatments should be based on observed signs and

symptoms of distress in the patient.

Contact with eyes: May cause slight redness or irritation.

5. SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Media Material is non-combustible. In case of fire, use media as

appropriate for surrounding fire: CO_2 , dry chemical, universal

aqueous film forming foam, or water.

Unsuitable Extinguishing Media No data available.

5.2 Special hazards arising from the mixture None known.

5.3 Advice for fire-fighters Fire-fighters should use standard protective equipment and in

enclosed spaces, self-contained breathing apparatus

(SCBA). Use water spray to cool fire exposed surfaces and to

protect personnel.

Leather Soap Page: 3/10 Date: 24 March 2016 Revision 1.0



SECTION 6: ACCIDENTAL RELEASE MEASURES

Avoid contact with spilled material. Wear suitable protective 6.1 Personal precautions, protective equipment equipment. Refer to section 5 for fire-fighting; section 4 for and emergency procedures

first-aid advice; and section 8 for minimum requirements for personal protective equipment.

6.2 **Environmental precautions** No special precautions required.

6.3 Methods and material for containment and Adsorb spillages onto sand, earth or any suitable adsorbent

material.

cleaning up

Reference to other sections Section 1 for emergency contact. Section 8 for information on appropriate personal protective equipment.

6.5 Additional Information None

7. **SECTION 7: HANDLING AND STORAGE**

Avoid contact with skin and eyes. Avoid ingestion. Wear 7.1 Precautions for safe handling protective gloves/clothing and eye/face protection. Prevent

small spills and leakages to avoid slip hazard.

7.2 Conditions for safe storage, including any

incompatibilities

6.4

Storage Temperature Store in a cool/low temperature, well ventilated, dry place.

Avoid freezing or extreme heat.

Storage Life No data available.

Incompatible materials No data available.

7.3 Specific end use(s) Aircraft, Marine, and Automotive Leather/Vinyl surface

cleaner.

Date: 24 March 2016 Leather Soap Page: 4/10 Revision 1.0



8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m³)	STEL (ppm)	STEL (mg/m³)	Note:
-	-	-	-	-	=	EH40

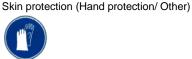
8.1.2 Biological limit value Not established

8.1.3 PNECs and DNELs Not established

8.2.1 Appropriate engineering controls No data available.

8.2.2 Personal protection equipment

Eye/face protection



Respiratory protection



Wear chemical safety glasses with side shields, or splash-

proof goggles

Any specific glove information provided is based on published literature and glove-manufacturer data. Contact the glove manufacturer for glove selection and breakthrough times for your use conditions. Inspect and replace worn or damaged gloves. Chemical resistant gloves are recommended. If contact with forearms is likely, wear gauntlet –style gloves. CEN standards EN 420 and EN 374 provide general requirements and list of glove types.

Respiratory protection is unnecessary, provided the concentration of vapour, mist or fumes is properly controlled.

If engineering controls do not maintain airborne contaminant concentrations at a level which is adequate to protect worker health, an approved respirator may be appropriate. Respirator selection, use, and maintenance must be in accordance with regulatory requirements. Types of respirator to be considered for this mixture include: Half-face filter respirator; Type A filter material CEN standards EN136, EN140 and EN 405 provide respirator masks and EN 149 and EN 143 provide filter recommendations.

Thermal hazards None Known

8.2.3 Environmental Exposure Controls See sections 6,7,12,13

Leather Soap Page: 5/10 Date: 24 March 2016 Revision 1.0



9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical

properties

Appearance Clear liquid
Colour Gold/yellow
Odour None

Odour Threshold (ppm) No data available

pH (Value) 8.2 - 8.5

Melting Point (°C) / Freezing Point (°C) 0

Boiling point/boiling range (°C): 100

Flash Point (°C)

Evaporation rate (Butyl Acetate = 1)

Flammability (solid, gas)

Explosive limit ranges.

No data available
No data available
No data available

 Vapour Pressure (mm Hg)
 14.7

 Vapour Density (Air=1)
 0.622

 Density (g/ml)
 1.05

 Solubility (Water)
 Soluble

Solubility (Other)

Partition Coefficient (n-Octanol/water)

Auto Ignition Temperature (°C)

Decomposition Temperature (°C)

Viscosity (mPa.s)

Explosive properties

Oxidising properties

No data available

No data available

No data available

No data available

9.2 Other information None

10. SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity No data available.

10.2 Chemical stability Stable under normal conditions.

10.3 Possibility of hazardous reactions Hazardous polymerization will not occur.

10.4 Conditions to avoid None.

10.5 Incompatible materials No data available.

10.6 Hazardous Decomposition Product(s) None.

Leather Soap Page: 6/10 Date: 24 March 2016 Revision 1.0



A E R O S P A C E M A T E R I A L S O L U T I O N S

11. SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

11.1.2 Mixtures

Acute toxicity Exposure to this material under normal conditions of use is

not expected to cause any hazards. No toxicological

information is available for this material.

Irritation Contact with eyes may cause slight redness or irritation.

Corrosivity No data available

Sensitisation No data available

Repeated dose toxicity

No data available

Carcinogenicity None of the ingredients in the product are listed with OSHA,

IARP, or NTP as being carcinogenic.

Mutagenicity No data available

Toxicity for reproduction No data available

11.2 Other information None

12. SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity No known ecological effects.

12.2 Persistence and degradabilityNo data available.

12.3 Bioaccumulative potential No data available.

12.4 Mobility in soil No data available.

12.5 Results of PBT and VPVB assessment No PBT or VPVB assessment has been conducted.

12.6 Other adverse effects None

Leather Soap Page: 7/10 Date: 24 March 2016 Revision 1.0



A E R O S P A C E M A T E R I A L S O L U T I O N S

13. SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Handle in accordance with good industrial hygiene and safety practice. Refer to protective measures listed in sections 7 and 8. Empty containers retain residue (liquid and/or vapour) and can be dangerous. Do not burn, or use a cutting torch on, the empty drum.

Dispose of in accordance with the European Directives on waste and hazardous waste. Waste must be classified and labelled prior to recycling or disposal. 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.

13.2 Additional Information

None

14. SECTION 14: TRANSPORT INFORMATION

14.1 Land transport (ADR/RID)

UN number Not regulated Proper Shipping Name Not regulated Transport hazard class(es) Not regulated Packing Group Not regulated Hazard label(s) Not regulated Environmental hazards Not regulated Special precautions for user Not regulated

14.2 Sea transport (IMDG)

UN number Not regulated Proper Shipping Name Not regulated Transport hazard class(es) Not regulated Packing Group Not regulated Marine Pollutant Not regulated Special precautions for user Not regulated

14.3 Air transport (ICAO/IATA)

UN number Not regulated Proper Shipping Name Not regulated Transport hazard class(es) Not regulated Packing Group Not regulated Environmental hazards Not regulated Special precautions for user Not regulated

14.4 Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code

Not applicable

Leather Soap Page: 8/10 Date: 24 March 2016 Revision 1.0



15. SECTION 15: REGULATORY INFORMATION

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

1907/2006 – REACH 1272/2008 – CLP 648/2004/EC Detergents I

648/2004/EC-Detergents Directive

Control of Substance Hazardous to Health (COSHH)
Dangerous Substances and Explosive Atmosphere

regulations (DSEAR)

15.1.1 EU regulations

Authorisations and/or restrictions on use

Refer to EU regulation for details of any actions or restrictions by the above regulations or directives.

15.1.2 National regulations

Refer to national regulation for details of any actions or restrictions by the above regulations or directives

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for

this mixture.

16. SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1-16.

LEGEND

LTEL Long Term Exposure Limit
STEL Short Term Exposure Limit
STOT Specific Target Organ Toxicity
DNEL Derived No Effect Level

PNEL Predicted No Effect Concentration RCP Reciprocal Calculation Procedure

References: Sources of information used in preparing this SDS included one or more of the following: results from in-house or supplier toxicology studies; publications from trade associations; ECHA publications; EU guidelines and other sources as appropriate

Hazard statement(s) and Precautionary statement(s)

P102: Keep out of reach of children.

P262: Do not get in eyes, on skin, or on clothing.

P271: Use only in a well-ventilated area.

P281: Use personal protective equipment as required.

P301:IF SWALLOWED: seek medical advice immediately and show the container or label.

P302 + P352: IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338: IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

Leather Soap Page: 9/10 Date: 24 March 2016 Revision 1.0



Additional Information

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Leather Soap Page: 10/10 Date: 24 March 2016 Revision 1.0