

Trade name: Brandon Bespoke Leather Conditioner Date created/revise: 15.06.2020

Version: 1 / GB

Replaces Version: - / GB

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

Brandon Bespoke Leather Conditioner

1.2. Relevant identified uses of the substance or mixture and uses advised against**Use of the substance/preparation**

Surface treatment of Leather

1.3. Details of the supplier of the safety data sheet**Producer**

Proximo Group Ltd – T/A Brandon Bespoke
 Kemp House, 160 City Road
 London, EC1V 2NX

Telephone no: +44 (0) 1256 220 471

E-mail address: info@brandonbespoke.co.uk

1.4. Emergency telephone number

+44 (0) 1256 220 471

2. Hazards identification**2.1. Classification of the substance or mixture**

Reference to other sections 2.2. Label elements

2.2. Label elements**Labelling in accordance with EC directives 1999/45/EC and 67/548/EEC****R phrases**

10	Flammable.
66	Repeated exposure may cause skin dryness or cracking.
67	Vapours may cause drowsiness and dizziness.

S phrases

2	Keep out of the reach of children.
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Sensitising substances**2.3. Other hazards**

This mixture contains no substance considered to be persistent, bioaccumulating nor toxic (PBT). This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB).

3. Composition/information on ingredients**Hazardous ingredients****naphtha hydrodesulfurized heavy**

CAS No.	64742-48-9				
EINECS no.	265-150-3				
Concentration	>=	25	<	50	%
Classification	R67				
	R66				
	Xn, R65				

Classification (Regulation (EC) No. 1272/2008)

Trade name: Brandon Bespoke Leather Conditioner Date created/revised: 15.06.2020

Version: 1 / GB

Replaces Version: - / GB

Asp. Tox. 1	H304
	EUH066

alkanes, C11-12-iso-

CAS No.	90622-58-5			
EINECS no.	918-167-1			
Registration no.	01-2119472146-39			
Concentration	>= 10	<	25	%
Classification	Xn, R65			
	R66			
	R53			

Classification (Regulation (EC) No. 1272/2008)

Asp. Tox. 1	H304
Aquatic Chronic 3	H413
	EUH066

alkanes, C11-13-iso-

CAS No.	90622-58-5			
EINECS no.	918-167-1			
Registration no.	01-2119456810-40			
Concentration	>= 1	<	10	%
Classification	Xn, R65			
	R66			

Classification (Regulation (EC) No. 1272/2008)

Asp. Tox. 1	H304
	EUH066

alkanes, cycloalkanes, C11-14-iso-

CAS No.	90622-58-5			
EINECS no.	918-167-1			
Registration no.	01-2119480162-45			
Concentration	>= 1	<	10	%
Classification	Xn, R65			
	R66			

Classification (Regulation (EC) No. 1272/2008)

Asp. Tox. 1	H304
	EUH066

2-ethylhexanoic acid zirconium salt

CAS No.	22464-99-9			
EINECS no.	245-018-1			
Concentration	>= 1	<	10	%
Classification	Xi, R38			

Further hazardous ingredients

This product does not contain substances of very high concern (Regulation (EC) No 1907/2006 (REACH), Article 57).

Trade name: Brandon Bespoke Leather Conditioner Date created/ revised: 15.06.2020

Version: 1 / GB

Replaces Version: - / GB

4. First aid measures

4.1. Description of first aid measures

General information

When symptoms persist or in all cases of doubt seek medical advice. If unconscious place in recovery position and seek medical advice. First aider needs to protect himself. Move out of dangerous area.

After inhalation

In case of accident by inhalation: remove casualty to fresh air and keep at rest. Keep patient warm and at rest. Consult a physician for severe cases.

After skin contact

Wash off immediately with soap and plenty of water. Do NOT use solvents or thinners. If skin irritation persists, call a physician.

After eye contact

In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Consult a physician.

After ingestion

Do NOT induce vomiting. Consult a physician.

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

Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness. High concentration of vapours may cause irritation to eyes and respiratory system and produce narcotic effects. The liquid splashed in the eyes may cause irritation and reversible damage.

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

Hints for the physician / treatment

Treat symptomatically.

5. Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Non Suitable extinguishing media

Do not use a solid water stream as it may scatter and spread fire.

5.2. Special hazards arising from the substance or mixture

As the product contains combustible organic components, fire will produce dense black smoke containing hazardous products of combustion (see section 10). Exposure to decomposition products may be a hazard to health. Vapours may form explosive mixtures with air.

5.3. Advice for firefighters

Special protective equipment for fire-fighting

Wear self contained breathing apparatus for fire fighting if necessary.

Other information

Do not allow run-off from fire fighting to enter drains or water courses. Cool closed containers exposed to fire with water spray. Standard procedure for chemical fires.

6. Accidental release measures

Trade name: Brandon Bespoke Leather Conditioner Date created/ revised: 15.06.2020

Version: 1 / GB

Replaces Version: - / GB

6.1. Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition. Ensure adequate ventilation. Avoid breathing vapours, mist or gas.

6.2. Environmental precautions

Do not flush into surface water or sanitary sewer system. Avoid subsoil penetration. Contact the proper local authorities.

6.3. Methods and material for containment and cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Clean contaminated floors and objects thoroughly while observing environmental regulations. Clean with detergents. Avoid solvents. Keep in suitable, closed containers for disposal.

6.4. Reference to other sections

Refer to protective measures listed in sections 7 and 8.

7. Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. Keep containers tightly closed in a dry, cool and well-ventilated place. Use only with adequate ventilation/personal protection. Ensure adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Avoid contact with the skin and the eyes. Do not breathe vapours or spray mist. When using, do not eat, drink or smoke. Use personal protective equipment. For personal protection see section 8.

Advice on protection against fire and explosion

Vapours may form explosive mixtures with air. Vapours are heavier than air and may spread along floors. The product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Mixture may charge electrostatically: always use earthing leads when transferring from one container to another. Take measures to prevent the build up of electrostatic charge. Wear shoes with conductive soles. No sparking tools should be used. Standard procedure for chemical fires. Do not process in the same cabin together with highly flammable material (e.g. CN lacquer) => fire hazard through self ignition! Cleaning cloth soaked with the product can self ignite during packing up, therefore dry the cloth on a line or through spreading and dispose of after dry up.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep in an area equipped with solvent resistant flooring. Store at room temperature in the original container. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Hints on storage assembly

Keep away from oxidising agents and strongly acid or alkaline materials.

Storage class according to the Occupation Safety Ordinance:

Flammable.

Further information on storage conditions

Protect from frost, heat and sunlight. Keep away from sources of ignition - No smoking. Store in accordance with the particular national regulations.

Trade name: Brandon Bespoke Leather Conditioner Date created/ revised: 15.06.2020

Version: 1 / GB

Replaces Version: - / GB

8. Exposure controls/personal protection ***

8.1. Control parameters

Derived No/Minimal Effect Levels (DNEL/DMEL) ***

naphtha hydrodesulfurized heavy

Type of value	DNEL	
Reference group	Workers	
Duration of exposure	Long-term	
Route of exposure	Dermal exposure	
Mode of action	systemic effect	
Concentration	300	mg/kg/d

Type of value	DNEL	
Reference group	Workers	
Duration of exposure	Long-term	
Mode of action	systemic effect	
Concentration	1500	mg/m ³

Type of value	DNEL	
Reference group	Consumers	
Duration of exposure	Long-term	
Route of exposure	Dermal exposure	
Mode of action	systemic effect	
Concentration	300	mg/kg/d

Type of value	DNEL	
Reference group	Consumers	
Duration of exposure	Long-term	
Mode of action	systemic effect	
Concentration	900	mg/m ³

Type of value	DNEL	
Reference group	Consumers	
Duration of exposure	Long-term	
Route of exposure	Oral exposure	
Mode of action	systemic effect	
Concentration	300	mg/kg/d

8.2. Exposure controls

Exposure controls

Apply technical measures to comply with the occupational exposure limits. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

Respiratory protection

In case of mist, spray or aerosol exposure wear suitable personal respiratory protection and protective suit. Recommended Filter type: Combination filter: A2-P2 (EN 141, 143, 371)

Hand protection

Protective gloves complying with EN 374.

Glove material

Multilayer gloves made from

Trade name: Brandon Bespoke Leather Conditioner Treatment Date created/revise: 15.06.2020

Version: 1 / GB

Replaces Version: - / GB

Appropriate Material Fluorinated rubber / butyl-rubber

This recommendation is only valid for the product mentioned in the safety data sheet and provided by us and for the application specified by us.

The exact break through time can be obtained from the protective glove producer and this has to be observed.

Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.

Eye protection

Safety glasses with side-shields conforming to EN166

Body protection

Wear suitable protective clothing. Remove and wash contaminated clothing before re-use. Wash hands before breaks and at the end of workday.

9. Physical and chemical properties**9.1. Information on basic physical and chemical properties**

Form	liquid			
Colour	off-white			
Odour	characteristic			
Boiling point				
Value	180	to	217	°C
Flash point				
Value	36	to	55	°C
Explosion limits				
Remarks	no data available			
Density				
Value	0,917	to	0,917	g/cm ³
Temperature	20	°C		
Solubility in water				
Remarks	immiscible			
Ignition temperature				
Remarks	no data available			
Efflux time				
Value	50	to	62	s
Temperature	20	°C		
method	DIN 53211 - 4 mm			

10. Stability and reactivity**10.1. Reactivity**

No conditions to be specially mentioned.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

To avoid thermal decomposition, do not overheat.

10.4. Conditions to avoid

Heat, flames and sparks.

Trade name: Brandon Bespoke Leather Conditioner Treatment Date created/revised: 15.06.2020

Version: 1 / GB

Replaces Version: - / GB

10.5. Incompatible materials

Keep away from oxidising agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

10.6. Hazardous decomposition products

Carbon dioxide (CO₂), carbon monoxide (CO), oxides of nitrogen (NO_x), dense black smoke. No decomposition if stored and applied as directed.

11. Toxicological information**11.1. Information on toxicological effects****Acute oral toxicity (Components)****naphtha hydrodesulfurized heavy**

Species	rat		
LD50	>	5000	mg/kg

Acute dermal toxicity (Components)**naphtha hydrodesulfurized heavy**

Species	rat		
LD50		3160	mg/kg

Acute inhalative toxicity (Components)**naphtha hydrodesulfurized heavy**

Species	rat		
LC50	appr.	100	mg/l

Other information

No data is available on the product itself.

12. Ecological information**12.1. Toxicity****General information**

No data is available on the product itself.

Fish toxicity (Components)**naphtha hydrodesulfurized heavy**

Species	Pimephales promelas (fathead minnow)		
LC50		2200	mg/l
Duration of exposure	96	h	

Daphnia toxicity (Components)**naphtha hydrodesulfurized heavy**

Species	Chaetogammarus marinus		
EC50		2,6	mg/l
Duration of exposure	96	h	

12.2. Persistence and degradability**General information**

No data is available on the product itself.

12.3. Bioaccumulative potential**General information**

No data is available on the product itself.

Trade name: Brandon Bespoke Leather Conditioner Date created/ revised: 15.06.2020

Version: 1 / GB

Replaces Version: - / GB

12.4. Mobility in soil

General information

No data is available on the product itself.

Mobility

no data available

12.5. Results of PBT and vPvB assessment

General information

not applicable

12.6. Other adverse effects

General information

No data is available on the product itself.

General information / ecology

No data is available on the product itself.

13. Disposal considerations

13.1. Waste treatment methods

Disposal recommendations for the product

EWC waste code 080111 - waste paint and varnish containing organic solvents or other dangerous substances

EWC waste code 200127 - paint, inks, adhesives and resins containing dangerous substances

Where possible recycling is preferred to disposal or incineration.

Try to prevent the material from entering drains or water courses.

modified product

EWC waste code 080113 - sludges from paint or varnish containing organic solvents or other dangerous substances

EWC waste code 080115 - aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances

Dried residues

EWC waste code 080112 - waste lacquers and waste paint except those falling under 080111

Disposal recommendations for packaging

EWC waste code 150110 - packaging containing residues of or contaminated by dangerous substances

Empty remaining contents.

Empty containers should be taken to local recyclers for disposal.

14. Transport information

Land transport ADR/RID

14.1. UN number

UN 1263

14.2. UN proper shipping name

PAINT

14.3. Transport hazard class(es)

Class 3

Label 3

Trade name: Brandon Bespoke Leather Conditioner Treatment Date created/ revised: 15.06.2020

Version: 1 / GB

Replaces Version: - / GB

14.4. Packing group

Packing group	III
Special provision	640E
Limited Quantity	5I

Marine transport IMDG/GGVSee**14.1. UN number**

UN 1263

14.2. UN proper shipping name

PAINT

14.3. Transport hazard class(es)

Class 3

14.4. Packing group

Packing group III

14.5. Environmental hazards

no

Air transport ICAO/IATA**14.1. UN number**

UN 1263

14.2. UN proper shipping name

PAINT

14.3. Transport hazard class(es)

Class 3

14.4. Packing group

Packing group III

15. Regulatory information *****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****VOC *****

VOC (EU) 50,18 % 460,1 g/l

Non-volatile content

Value [%] 49,8

16. Other information**R-phrases listed in chapter 3**

38	Irritating to skin.
53	May cause long-term adverse effects in the aquatic environment.
65	Harmful: may cause lung damage if swallowed.
66	Repeated exposure may cause skin dryness or cracking.
67	Vapours may cause drowsiness and dizziness.

Hazard statements listed in chapter 3

EUH066	Repeated exposure may cause skin dryness or cracking.
H304	May be fatal if swallowed and enters airways.
H413	May cause long lasting harmful effects to aquatic life.

Abbreviations

Flam. Liq - Flammable liquids
 ACUTE TOX. Acute toxicity
 EYE IRRIT. - Serious eye damage/eye irritation
 MUTA. - Germ cell mutagenicity

Trade name: Brandon Bespoke Leather Conditioner Date created/revised: 15.06.2020

Version: 1 / GB

Replaces Version: - / GB

ASP. TOX. - Aspiration hazard
CARC. - Carcinogenicity
REPR. - Reproductive toxicity
SKIN CORR. - Skin corrosion
SKIN IRRIT. - Skin irritation
EYE DAM. - Serious eye damage
EYE IRRIT. - Eye irritation
RESP. SENS. / SKIN SENS. - Respiratory/skin sensitisation
AQUATIC CHRONIC/AQUATIC ACUTE - Hazardous to the aquatic environment
STOT SE. - Specific target organ toxicity - single exposure
STOT RE. - Specific target organ toxicity - repeated exposure
EXPL. - Explosives
FLAM. GAS - Flammable gases
FLAM. AEROSOL - Flammable aerosols
OX. GAS - Oxidising gases
PRESS. GAS - Gases under pressure
FLAM. LIQ. - Flammable liquids
FLAM. SOL. - Flammable solids
SELF-REACT Self-reactive substances and mixtures
PYR. LIQ. - Pyrophoric liquids
PYR. SOL. - Pyrophoric solids
SELF-HEAT - Self-heating substance and mixtures
WATER-REACT. . Substances and mixtures, which in contact with water, emit flammable gases
OX. LIQ. - Oxidizing liquids
OX. SOL. - Oxidizing solids
ORG. PEROX. - Organic peroxides
MET. CORR. - Corrosive to metals
ADR - Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
RID - Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
IMDG - International Maritime Code for Dangerous Goods
IATA - International Air Transport Association
IATA-DGR - Dangerous Goods Regulations by the "International Air Transport Association" (IATA)
ICAO-TI - Technical Instructions by the "International Civil Aviation Organization" (ICAO)
GHS - Globally Harmonized System of Classification and Labelling of Chemicals
EINECS - European Inventory of Existing Commercial Chemical Substances
CAS - Chemical Abstracts Service (division of the American Chemical Society)
GefStoffV - Gefahrstoffverordnung (Ordinance on Hazardous Substances, Germany)
LOAEL - Lowest Observed Adverse Effect Level
LOEL - Lowest Observed Effect Level
NOAEL - No Observed Adverse Effect Level
NOEC - No Observed Effect Concentration
NOEL - No Observed Effect Level
OECD - Organisation for Economic Cooperation and Development
VOC - Volatile Organic Compounds

Changes since the last version are highlighted in the margin (***). This version replaces all previous versions.

This safety datasheet only contains information relating to safety and does not replace any product information or product specification.

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification.



Trade name: Brandon Bespoke Leather Conditioner Date created/revised: 15.06.2020

Version: 1 / GB

Replaces Version: - / GB

The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.
The information contained herein is based on the present state of our knowledge and does therefore not guarantee certain properties.