According to Regulation (EC) No. 1907/2006 (REACH), Annex II



PRODUCT SAFETY DATA SHEET LOXICOM ORAL SUSPENSION 1.5mg/ml

1. IDENTIFICATION OF SUBSTANCE / PREPARATION AND OF COMPANY / UNDERTAKING

1.1	Product identifier	Loxicom Oral Suspension 1.5mg/ml
1.2	Relevant identified use	Oral suspension for dogs. Used for alleviation and pain in both acute and chronic musculoskeletal disorders in dogs.
1.3	Details of supplier	Norbrook, Inc.
		9733 Loiret Blvd
		Lenexa, KS 66219
		Phone: 913 599 5777
		Fax: 913 599 5766
1.4	Details of Manufacturer	Norbrook Laboratories Ltd, Station Works, Newry, Co.Down, N.Ireland, BT35 6JP. Telephone No. +44 (0)28 3026 4435 Fax No. +44 (0)28 3026 1721 E-Mail: enquiries@norbrook.co.uk
1.5	Emergency Telephone No.	+44 (0) 28 3026 4435

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008. Not a hazardous substance or mixture according to EU Directives 67/548/EEC or 1999/45/EC

2.2 Label elements

The product does not need to be labelled in accordance with EC directives or respective national laws.

2.3 Other hazards - none

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient name	%w/v	CAS No.	EC No.	Symbol	Classification
					(according to REACH)
Meloxicam	0.15	71125-38-7			H302, H360, H412, R61, R25, R52/53,

4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance.

Inhalation	:	Remove patient to fresh air, keep warm and at rest. If any signs or symptoms occur or persist seek medical advice.
Skin Contact	:	Remove and wash contaminated clothing immediately. Wash affected area thoroughly with soap and water. If the patient feels unwell seek medical advice.
Eyes Contact	:	Rinse affected eye with clean running water, or eyewash solution, for at least 15 minutes holding eyelids well apart. Rinse entire surface and do not allow run-off to contaminate unaffected eye. Seek medical attention.
Ingestion	:	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see Section 2.2) and/or in Section 11

5. FIRE FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

Use carbon dioxide, dry chemical or alcohol-resistant foam spray extinguishers. Use water spray to cool fireexposed containers. A fine water mist may be used to smother or to disperse vapours.

5.2 Special hazards arising from the substance or mixture No data available.

5.3 Advice for fire-fighters

Wear self contained breathing apparatus for fire fighting if necessary.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions

Wear suitable personal protective equipment. Ensure area is well ventilated.

- 6.2 Environmental precautions Do not let product enter drains.
- 6.3 Method for clean-up

Absorb small spills on spill pillows, sand, sawdust or other suitable absorbing material. Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid contact with eyes, skin or clothing. Do not breathe vapours or mist. Do not ingest. Do not smoke or eat while handling the product. Wash thoroughly after handling. The containers should be stored in their original boxes when not in use.

Conditions for safe storage

Store in closed containers in a cool, dry, well-ventilated area, between 68°-77°F (20-25°C). Excursions permitted between 59°-86°F (15-30°C).

Keep out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands with soap and water after handling.

8.3 **Personal protective equipment** Not generally required when handling containers.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

a) Appearance	Liquid (viscous suspension) 1.5mg/ml
b) Color	Yellowish
c) Odor	No data available.
d) pH	No data available
e) Melting point	No data available
f) Freezing point	No data available
g) Boiling point	No data available
h) Flash point	No data available (not flammable)
i) Flammability Limit-upper	Not applicable
j) Flammability Limit-lower	Not applicable
k) Evaporation rate	No data available
l) Vapor pressure	No data available
m) Vapor density (air=1)	No data available
n) Specific gravity	No data available
o) Solubility	No data available
p) Partition coefficient (n-octanol/	vater) No data available
q) Auto-ignition temperature	No data available
r) Decomposition temperature	No data available

10. STABILITY AND REACTIVITY

- 10.1 Reactivity No data available.
- 10.2 Chemical stability Stable under normal temperatures and pressures.
- **10.3 Possibility of hazardous reactions** No data available.
- 10.4 Conditions to avoid None known.
- 10.5 Incompatible materials None known.
- **10.6** Hazardous decomposition products Unidentified organic and inorganic compounds and oxides of nitrogen and carbon may be produced in the event of a fire.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Exposure Effects (Acute)

Acute toxicity No data available

Skin corrosion/irritation No data available

Serious eye damage/eye irritation No data available

Respiratory or skin sensitisation No data available

Germ cell mutagenicity No data available

Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

Reproductive toxicity No data available

Specific target organ toxicity - single exposure No data available

Specific target organ toxicity - repeated exposure No data available

No data available Aspiration hazard

Additional Information To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Data on the ecological implications for the product mixture is not yet available.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product

Do not discharge the product material into surface or waste water. For disposal, use an incinerator licensed for chemical waste.

Package

Dispose of waste containers using regular disposal methods in accordance with local and national environmental regulations.

14. TRANSPORT INFORMATION

14.1	UN number ADR/RID:	IMDG:	IATA:	
14.2	UN proper shipping name	proper shipping name		
	ADR/RID:	Not dangerous goods		
	IMDG:	Not dangerous goods		
	IATA:	Not dangerous goods		
14.3	Transport hazard class (Fransport hazard class (es)		
	ADR/RID:	IMDG:	IATA:	
14.4	Packaging group			
	ADR/RID: -	IMDG: -	IATA: -	
14.5	Environmental hazards			
	ADR/RID: no	IMDG: no	IATA: no	
14.6	Special precautions for u No data available.	Iser		

15. REGULATORY INFORMATION

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006.

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture No data available.

15.2 Chemical Safety Assessment For this product a chemical safety assessment was not carried out.

16. OTHER INFORMATION

Full text of H-Statements referred to under Section 3

H301:	Toxic if swallowed.
H360:	May damage fertility or the unborn child.
H412:	Harmful to aquatic life with long lasting effects.

Full text of (R) Risk phrases referred to under Section 3

R25:	Toxic if swallowed.
R61:	May cause harm to the unborn child.
R52/53:	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

ANADA: 200-497

For Animal Treatment Only

ML: 2000/01

Revision Date	:	02/04/2015
Revision No	:	1.0
Revision History	:	New SDS
Printing Date	:	03/04/2015

Suppliers' data sheets and various chemicals and pharmaceuticals databases were used to compile this sheet.

The information contained in this SDS is believed to be accurate and represents the best information available at the time of preparation. However Norbrook Laboratories Limited makes no warranty, express or implied, with respect to such information and assumes no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes and Norbrook Laboratories Limited will not be held liable for any damage resulting from the handling of or contact with the above product.