according to 29 CFR 1910.1200(g)

GEIST Dye & Friction Blocker

Revision date: 07/18/2022

Product code: geist01

Page 1 of 6

1. Identification

Product identifier

GEIST Dye & Friction Blocker

Recommended use of the chemical and restrictions on use

Use of the substance/mixture

Leather – cleaning and care products

Details of the supplier of the safety data sheet

Company name:	Westhill Trading Limited
Street:	Unit 8, Enterprise House, 44-46 Terrace Road
Place:	GB-KT12 2SD Walton on Thames, Surrey, UK
Telephone:	+44 7739 579 694
e-mail:	info@leathercare.com
Internet:	www.leathercare.com
Emergency phone number:	+44 7739 579 694

2. Hazard(s) identification

Classification of the chemical

29 CFR Part 1910.1200

This mixture is not classified as hazardous in accordance with Regulation 29 CFR 1910.1200(d).

Label elements

29 CFR Part 1910.1200

Precautionary statements

Keep out of reach of children.

Hazards not otherwise classified

No information available.

3. Composition/information on ingredients

Mixtures

Hazardous components

none (according to 29 CFR 1910.1200(g))

4. First-aid measures

Description of first aid measures

After inhalation

Provide fresh air.

After contact with skin

Wash with plenty of water. Take off contaminated clothing and wash it before reuse.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

After ingestion

Rinse mouth immediately and drink 1 glass of of water.

Most important symptoms and effects, both acute and delayed

No information available.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

according to 29 CFR 1910.1200(g)

GEIST Dye & Friction Blocker

Revision date: 07/18/2022

Product code: geist01

Page 2 of 6

5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

Specific hazards arising from the chemical

Non-flammable.

Special protective equipment and precautions for fire-fighters

In case of fire: Wear self-contained breathing apparatus.

Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

General advice

Use personal protection equipment.

Environmental precautions

Do not allow to enter into surface water or drains.

Methods and material for containment and cleaning up

For cleaning up

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

Reference to other sections

Safe handling: see section 7 Personal protection equipment (PPE): see section 8 Disposal: see section 13

7. Handling and storage

Precautions for safe handling

Advice on safe handling

No special measures are necessary.

Advice on protection against fire and explosion

No special fire protection measures are necessary.

Advice on general occupational hygiene

Take off contaminated clothing. Wash hands before breaks and after work. When using do not eat, drink, smoke, sniff.

Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed.

Hints on joint storage

No special measures are necessary.

8. Exposure controls/personal protection

Control parameters

Additional advice on limit values

To date, no national critical limit values exist.

Exposure controls

according to 29 CFR 1910.1200(g)

GEIST Dye & Friction Block

Revision date: 07/18/2022

Product code: geist01

Page 3 of 6

Individual protection measures, such as personal protective equipment

Eye/face protection

Eye protection: not required.

Hand protection

Hand protection is not required.

Skin protection

Body protection: not required.

Respiratory protection

Usually no personal respirative protection necessary.

9. Physical and chemical properties

Information on basic physical and chemical properties

	Physical state:	Liquid	
	Color:	whitish	
	Melting point/freezing point:		not determined
	Boiling point or initial boiling point and		100 °C
	boiling range:		
	Flammability		
	Solid/liquid:		not applicable
	Gas:		not applicable
	Lower explosion limits:		not determined
	Upper explosion limits:		not determined
	Flash point:		> 100 °C
	Auto-ignition temperature:		not determined
	Decomposition temperature:		not determined
	pH-Value:		not determined
	Viscosity / kinematic:		0,95 mm²/s
	(at 40 °C)		
	Water solubility:		easily soluble
	Solubility in other solvents		
	not determined		
	Partition coefficient n-octanol/water:		not determined
	Vapor pressure:		not determined
	Density (at 20 °C):		1,03 g/cm³
	Relative vapour density:		not determined
<u>0</u>	ther information		
	Information with regard to physical haza	ard classes	
	Explosive properties		
	The product is not: Explosive.		
	Oxidizing properties		

The product is not: oxidising.

Other safety characteristics Evaporation rate:

Solid content:

not determined not determined

10. Stability and reactivity

Reactivity

No hazardous reaction when handled and stored according to provisions.

Chemical stability

Stability:

Stable

	according to 29 CFR 1910.1200(g)	
Revision date: 07/18/2022	GEIST Dye & Friction Blocker Product code: geist01	Page 4 of 6
The product is stable under	storage at normal ambient temperatures.	
Possibility of hazardous reaction	<u>s</u>	
Hazardous reactions:	Will not occur	
No known hazardous reacti	ons.	
Conditions to avoid none		
Incompatible materials		
No information available.		
Hazardous decomposition produ	<u>cts</u>	
No known hazardous decor	nposition products.	
11. Toxicological information		
Information on toxicological effe	cts	
Acute toxicity	—	
Based on available data, th	e classification criteria are not met.	
Irritation and corrosivity Based on available data, th	e classification criteria are not met.	
Sensitizing effects Based on available data, th	e classification criteria are not met.	
Carcinogenic/mutagenic/toxic Based on available data, th	e effects for reproduction e classification criteria are not met.	
Specific target organ toxicity Based on available data, th	(STOT) - single exposure e classification criteria are not met.	
Specific target organ toxicity Based on available data, th	(STOT) - repeated exposure e classification criteria are not met.	
Carcinogenicity (OSHA):	No ingredient of this mixture is listed.	
Carcinogenicity (IARC):	No ingredient of this mixture is listed.	
Carcinogenicity (NTP):	No ingredient of this mixture is listed.	
Aspiration hazard	e classification criteria are not met.	
Further information		
	not hazardous according to regulation (EC) No 1272/2008 [CLP].	
12. Ecological information		
Ecotoxicity		
The product is not: Ecotoxic	λ.	
Persistence and degradability		
The product has not been to	ested.	
Bioaccumulative potential		
The product has not been to	ested.	
Mobility in soil		

<u>Mobility in soil</u>

The product has not been tested.

Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

Other adverse effects

No information available.

according to 29 CFR 1910.1200(g)

Revision date:	07/18/2022
Revision date.	01/10/2022

GEIST Dye & Friction Blocker Product code: geist01

Page 5 of 6

Further information

Avoid release to the environment.

13. Disposal considerations

Waste treatment methods

Disposal recommendations

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation.

Contaminated packaging

Wash with plenty of water. Completely emptied packages can be recycled.

14. Transport information		
U.S. DOT 49 CFR 172.101		
Proper shipping name:	No dangerous good in sense of this transport regulation.	
Marine transport (IMDG)		
UN number or ID number:	No dangerous good in sense of this transport regulation.	
UN proper shipping name:	No dangerous good in sense of this transport regulation.	
Transport hazard class(es):	No dangerous good in sense of this transport regulation.	
Packing group:	No dangerous good in sense of this transport regulation.	
Air transport (ICAO-TI/IATA-DGR)		
<u>UN number or ID number:</u>	No dangerous good in sense of this transport regulation.	
UN proper shipping name:	No dangerous good in sense of this transport regulation.	
Transport hazard class(es):	No dangerous good in sense of this transport regulation.	
Packing group:	No dangerous good in sense of this transport regulation.	
Special precautions for user		
No dangerous good in sense of th	is transport regulation.	
Transport in bulk according to Annex I	of MARPOL 73/78 and the IBC Code	
No dangerous good in sense of th	is transport regulation.	

15. Regulatory information

U.S. Regulations

State Regulations

Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65, State of California)

This product can not expose you to chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

16. Other information

Hazardous Materials Information	Label (HMIS)
Health:	2
Flammability:	0
Physical Hazard:	0
NFPA Hazard Ratings	
Health:	2
Flammability:	0
Reactivity:	0
Unique Hazard:	
Revision date:	18.07.2022
Revision No:	



according to 29 CFR 1910.1200(g)

GEIST Dye & Friction Blocker

Revision date: 07/18/2022

Product code: geist01

Page 6 of 6

Abbreviations and acronyms

for adhering to existing laws and regulations.

CLP: Classification, labelling and Packaging REACH: Registration, Evaluation and Authorization of Chemicals GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals UN: United Nations CAS: Chemical Abstracts Service DNEL: Derived No Effect Level DMEL: Derived Minimal Effect Level PNEC: Predicted No Effect Concentration ATE: Acute toxicity estimate LC50: Lethal concentration. 50% LD50: Lethal dose, 50% LL50: Lethal loading, 50% EL50: Effect loading, 50% EC50: Effective Concentration 50% ErC50: Effective Concentration 50%, growth rate NOEC: No Observed Effect Concentration BCF: Bio-concentration factor PBT: persistent, bioaccumulative, toxic vPvB: very persistent, very bioaccumulative ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) RID: Regulations concerning the international carriage of dangerous goods by rail ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures) IMDG: International Maritime Code for Dangerous Goods EmS: Emergency Schedules MFAG: Medical First Aid Guide IATA: International Air Transport Association ICAO: International Civil Aviation Organization MARPOL: International Convention for the Prevention of Marine Pollution from Ships IBC: Intermediate Bulk Container SVHC: Substance of Very High Concern For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations). Other data The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)