according to 29 CFR 1910.1200(g)

GEIST Ink & Dye Remover

Revision date: 02/22/2023

1. Identification

Product identifier

GEIST Ink & Dye Remover

Recommended use of the chemical and restrictions on use

Use of the substance/mixture

Leather treatment products (excludes dyes and pigments)

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. If medical advice is needed, have product container or label at hand.

Hazards not otherwise classified

No information available.

3. Composition/information on ingredients

<u>Mixtures</u>

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

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Treat symptomatically.

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.

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Exposure controls

Individual protection measures, such as personal protective equipment

Eye/face protection

Wear eye/face protection.

Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Skin protection

Use of protective clothing.

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state:	Liquid	
Color:		
Melting point/freezing point:		not determined
Boiling point or initial boiling point and		> 300 °C
boiling range:		
Flammability:		not determined
Lower explosion limits:		not determined
Upper explosion limits:		not determined
Flash point:		> 150 °C
Auto-ignition temperature:		not determined
Decomposition temperature:		not determined
pH-Value:		not determined
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):		1,04 g/cm³
Relative vapour density:		not determined
Other information		
Information with regard to physical has Explosive properties	zard classes	

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

according to 29 CFR 1910.1200(g)

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Revision date: 02/22/2023 Page 4 of 6 Stability: Stable The product is stable under storage at normal ambient temperatures. Possibility of hazardous reactions Hazardous reactions: Will not occur No known hazardous reactions. Conditions to avoid none Incompatible materials No information available. Hazardous decomposition products No known hazardous decomposition products. 11. Toxicological information Information on toxicological effects Acute toxicity Based on available data, the classification criteria are not met. ATEmix calculated ATE (oral) 5000,0 mg/kg; ATE (dermal) 5000,0 mg/kg Irritation and corrosivity Based on available data, the classification criteria are not met. Sensitizing effects Based on available data, the classification criteria are not met. Carcinogenic/mutagenic/toxic effects for reproduction Based on available data, the classification criteria are not met. Specific target organ toxicity (STOT) - single exposure Based on available data, the classification criteria are not met. Specific target organ toxicity (STOT) - repeated exposure Based on available data, the 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 Based on available data, the classification criteria are not met. **Further information** The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP]. 12. Ecological information Persistence and degradability The product has not been tested. **Bioaccumulative potential** The product has not been tested. Mobility in soil 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

according to 29 CFR 1910.1200(g)

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No information available.

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)	
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.
Special precautions for user	

No dangerous good in sense of this transport regulation.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No dangerous good in sense of this transport regulation.

15. Regulatory information

U.S. Regulations

National Inventory TSCA

The chemical shipment is subject to TSCA and complies with all applicable rules and orders (positive certification)

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

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Hazardous Materials Information L	abel (HMIS).
Health:	0
Flammability:	0
Physical Hazard:	0

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NFPA Hazard Ratings				
Health:	0			
Flammability:	0			<mark>) ></mark>
Reactivity:	0		$\overline{}$	/
Unique Hazard:			\checkmark	
Changes				
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This data sheet contains char	nges from the previous ve	rsion in section(s): 2,4,5,6,7,8,9	9,10,11,12,13,14,15,16.	
Abbreviations and acronyms CLP: Classification, labelling a REACH: Registration, Evalua GHS: Globally Harmonised S UN: United Nations CAS: Chemical Abstracts Ser DNEL: Derived No Effect Lew DMEL: Derived Minimal Effect PNEC: Predicted No Effect C ATE: Acute toxicity estimate LC50: Lethal concentration, 5 LD50: Lethal dose, 50% EL50: Effect loading, 50% EC50: Effective Concentration ErC50: Effective Concentration ErC50: Effective Concentration BCF: Bio-concentration factor PBT: persistent, bioaccumula vPvB: very persistent, very bid ADR: Accord européen sur le (European Agreement concer RID: Regulations concerning ADN: European Agreement c (Accord européen relatif au tr intérieures) IMDG: International Maritime EmS: Emergency Schedules MFAG: Medical First Aid Guid IATA: International Civil Avia MARPOL: International Conv IBC: International Civil Avia SVHC: Substance of Very Hig For abbreviations and acrony assessment, chapter R.20 (Ta	and Packaging tion and Authorization of 0 ystem of Classification, La vice el t Level oncentration 0% n 50%, growth rate oncentration tive, toxic baccumulative transport des marchandis ning the International Car the international carriage oncerning the International ansport international des Code for Dangerous Goo le fort Association cion Organization ention for the Prevention of ner the Concern ms, see: ECHA Guidance	Chemicals abelling and Packaging of Cher ses dangereuses par Route riage of Dangerous Goods by F of dangerous goods by rail al Carriage of Dangerous Good marchandises dangereuses pa ds of Marine Pollution from Ships on information requirements a	micals Road) Is by Inland Waterways	
Other data The information is based on t	ne present level of our kn shes no contract legal rig	owledge. It does not, however, hts. The receiver of our produc	-	

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