LAMBERT SOUTHWEST Concrete and Masonry Specialties

SAFETY DATA SHEET Chocolate Brown

1. Identification	
Product identifier	
Product name	Chocolate Brown
Product number	219-0040
Recommended use of the chemical and restrictions on use	
Application	Industrial color
Details of the supplier of the s	afety data sheet
Supplier	Lambert Southwest a division of GW Holladay Interests, Inc. P.O. Box 1111 Henderson, TX 75653 +1 903 657 4680 / +1 903 657 4805 fax LambertSW@aol.com
Emergency telephone number	r
Emergency telephone	(903)657-4680 or 24 hour (903)557-0314
2. Hazard(s) identification	
Classification of the substance	e or mixture
Physical hazards	Not Classified
Health hazards	Carc. 1A - H350 STOT RE 2 - H373
Environmental hazards	Not Classified
Label elements Pictogram	
Signal word	Danger
Hazard statements	H350 May cause cancer. H373 May cause damage to organs through prolonged or repeated exposure.
Precautionary statements	 P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P260 Do not breathe vapor/spray. P280 Wear protective gloves/protective clothing/eye protection/face protection. P308+P313 If exposed or concerned: Get medical advice/attention. P314 Get medical advice/attention if you feel unwell. P405 Store locked up. P501 Dispose of contents/container in accordance with national regulations.
Contains	CRYSTALLINE SILICA

Chocolate Brown

Other hazards

4. First-aid measures

This product does not contain any substances classified as PBT or vPvB.

Mixtures		
Umber		> 9
CAS number: 12713-03-0	REACH registration number: Proprietary	
Classification		
Not Classified		
CRYSTALLINE SILICA		5-10%
CAS number: 14808-60-7		
Classification		
Carc. 1A - H350		
STOT RE 2 - H373		

Composition comments	'Burnt Umbers' / 'Raw Umbers' Naturally occurring mixture of
	Fe2O3/MnxOy/SiO2/Al2O3/H2O

Description of first aid measure	25
Inhalation	If exposed to excessive levels of dust or fumes, remove to fresh air. Get medical attention if cough or other symptoms develop.
Ingestion	Rinse mouth thoroughly with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed by medical personnel. Get medical attention if symptoms occur.
Skin Contact	Wash with soap and water. Get medical attention if irritation develops or persists.
Eye contact	Rinse with water. Get medical attention if any discomfort continues.
5.Fire-fighting measures	
Extinguishing media	
Suitable extinguishing media	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire. Extinguish with the following media: Water spray, foam, dry powder or carbon dioxide.
Special hazards arising from th	ne substance or mixture
Flammability Class	No Uniform Fire Code noted.
Advice for firefighters	
Protective actions during firefighting	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
Special protective equipment for firefighters	Wear self-contained breathing apparatus as combustion may produce hazardous fumes.
6. Accidental release measures	S

Methods and material for containment and cleaning up

Methods for cleaning up	If dust is generated, use appropriate respiratory protection. Vacuum or sweep up material and place in a disposal container. Avoid generation and spreading of dust. Large Spillages: Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Flush contaminated area with plenty of water. Avoid runoff into storm sewers and ditches which lead to waterways.
Precautions for safe handling	
Usage precautions	Minimize dust generation and accumulation. Do not breathe dust. Avoid contact with skin and eyes. Wash contaminated skin thoroughly after handling.
Conditions for safe storage, in	cluding any incompatibilities
Storage precautions	Store dry at ambient temperature away from food and beverages, excessive heat or flame sources (furnace, kilns, boilers etc.). Store away from substances subject to catalytic decomposition by dust, e.g. peroxides
8. Exposure Controls/personal protection	
Control parameters Occupational exposure limits CRYSTALLINE SILICA Long-term exposure limit (8-ho A2	our TWA): ACGIH 0.025 mg/m ³ respirable fraction
ACGIH = American Conference of Governmental Industrial Hygienists. A2 = Suspected Human Carcinogen.	
Ingredient comments	Although no exposure limit has been established by OSHA for this product, the limit for nuisance particulates should be followed: OSHA 8-hr TWA 10mg/m3 Total Dust 5 mg/m3 respirable dust. ACGIH TLV-TWA 10mg/m3 Total dust or 5mg/m3 respirable dust.
9. Physical and Chemical Prop	perties
Information on basic physical	and chemical properties
Appearance	Dusty powder.
Color	Light brown. to Dark brown.
Odor	Odorless.
Odor threshold	Not available.
Melting point	> 1000 deg C / 1832 deg F
Initial boiling point and range	Not available.
Flash point	Not available.
Evaporation rate	Not available.
Evaporation factor	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or explosive limits	Not available.

Other flammability	Not available.
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Vapour pressure	Not available.
Vapour density	Not available.
Relative density	Not available.
Bulk density	Not available.
Solubility(ies)	Insoluble in water.
Partition coefficient	Not available.
Auto-ignition temperature	Not available.
Decomposition Temperature	Not available.
Viscosity	Not available.
Explosive properties	Not available.
Volatile organic compound	None.
10. Stability and reactivity	
Reactivity	No information available.
Stability	No particular stability concerns.
Materials to avoid	Substances subject to catalytic decomposition caused by dust such as peroxides. Further avoid contact with aluminum dust, calcium hypochlorite, hydrazine, ethylene oxide, caesium carbide.
11. Toxicological information	
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Information on toxicological eff Toxicological effects Inhalation Ingestion Skin Contact	No specific toxicity tests have been carried out on this product. Frequent inhalation of dust over a long period of time increases the risk of developing lung diseases. No harmful effects expected from quantities likely to be ingested by accident. Substance may cause slight skin irritation.
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Information on toxicological eff Toxicological effects Inhalation Ingestion Skin Contact Eye contact 12. Ecological Information Ecotoxicity Persistance and degradability Persistence and degradability Bioaccumulative potential Bio-Accumulative Potential	No specific toxicity tests have been carried out on this product. Frequent inhalation of dust over a long period of time increases the risk of developing lung diseases. No harmful effects expected from quantities likely to be ingested by accident. Substance may cause slight skin irritation. May cause slight irritation. There are no data on the ecotoxicity of this product. The degradability of the product is not known. No data available on bioaccumulation.
Information on toxicological eff Toxicological effects Inhalation Ingestion Skin Contact Eye contact 12. Ecological Information Ecotoxicity Persistance and degradability Persistence and degradability Bioaccumulative potential Bio-Accumulative Potential Partition coefficient	No specific toxicity tests have been carried out on this product. Frequent inhalation of dust over a long period of time increases the risk of developing lung diseases. No harmful effects expected from quantities likely to be ingested by accident. Substance may cause slight skin irritation. May cause slight irritation. There are no data on the ecotoxicity of this product. The degradability of the product is not known. No data available on bioaccumulation.

Results of PBT and vPvB assessment	
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.
Other adverse effects	
Other adverse effects	None known.
13. Disposal considerations	
Waste treatment methods	
General information	Disposal of this product, process solutions, residues and by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any local authority requirements.
14. Transport information	
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, DoT).

15. Regulatory information

US Federal Regulations

SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities None of the ingredients are listed or exempt.

CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA)

None of the ingredients are listed or exempt.

SARA 313 Emission Reporting

Manganese Compound 1.0 %

CAA Accidental Release Prevention

Manganese Compound 1.0 %

US State Regulations

California Proposition 65 Carcinogens and Reproductive Toxins

CRYSTALLINE SILICA 5-10%

Massachusetts "Right To Know" List

CRYSTALLINE SILICA Present.

Rhode Island "Right To Know" List

CRYSTALLINE SILICA Present.

Minnesota "Right To Know" List

CRYSTALLINE SILICA Present.

New Jersey "Right To Know" List

CRYSTALLINE SILICA

Present.

Pennsylvania "Right To Know" List

CRYSTALLINE SILICA

Present.

Inventories

EU - EINECS/ELINCS EINECS All the ingredients are listed or exempt.

Canada - DSL/NDSL

DSL All the ingredients are listed or exempt.

US - TSCA

All the ingredients are listed or exempt.

US - TSCA 12(b) Export Notification No.

Australia - AICS All the ingredients are listed or exempt.

Japan - MITI

Umber

No.

Korea - KECI All the ingredients are listed or exempt.

China - IECSC All the ingredients are listed or exempt.

Philippines - PICCS

All the ingredients are listed or exempt.

New Zealand - NZIOC

All the ingredients are listed or exempt.

16. Other information	
Revision date	1/1/2016
Revision	1
Supersedes date	None
Hazard statements in full	H350 May cause cancer. H373 May cause damage to organs (Lungs) through prolonged or repeated exposure. H373 May cause damage to organs through prolonged or repeated exposure.

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.