

PROLEAGUE HERITAGE RED™

MSDS Number: BLM027 Revision Date: 6/08/10

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

PROFILE Products, LLC 750 LAKE COOK ROAD SUITE 440 BUFFALO GROVE, IL 60089

Contact:

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Product Name: PROLEAGUE HERITAGE RED™

Revision Date: 6/08/10
MSDS Number: BLM027
Common Name: N.A.

CAS Number: 371172-77-9

Description: Calcined, non-swelling illite and non-crystalline opal CT mineral.

HAZARDS IDENTIFICATION

Route of Entry: Target Organs:

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Inhalation: Lungs Skin Contact: No

Eye Contact:

Ingestion: No

NFPA-ratings (scale 0-4): Health = 1, Fire = 0, Reactivity = 0

Crystalline Silica (Quartz) [EPA Hazard Category: Health]

Carcinogen: OSHA - No NTP - Yes (respirable) IARC - Yes

This product contains up to 5% crystalline silica. The International Agency for Research on Cancer (IARC) has stated that there is sufficient evidence of carcinogenicity of crystalline silica to human beings. It was noted that carcinogenicity was not detected in all industrial circumstances studied. The NTP's Sixth Annual Report on Carcinogens include respirable crystalline silica. The Hazard Communication Standard (29CFR 1910.1200) requires that any material containing over 0.1% of a substance reported as a carcinogen in an IARC monograph or the most recent NTP Annual Report on Carcinogens must be identified as a carcinogen. These identifications are for hazard communications only and do not serve as assessments of carcinogenic risk. Crystalline silica is known to cause silicosis. At dust levels below the recommended PEL exposure to the crystalline silica contained in this product should not present a health hazard.

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COMPOSITION/INFORMATION ON INGREDIENTS



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Cas # Perc. Chemical Name

14808607 | 3-5% | Silica, crystalline quartz

FIRST AID MEASURES

Inhalation:

Skin Contact: Wash throughly with soap and water.

Eye Contact: Flush thoroughly with water. See a physician if discomfort persists.

Ingestion:

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FIRE FIGHTING MEASURES

Non-flammable and non-hazardous

ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled: If uncontaminated, sweep up or collect, and reuse as product. If contaminated with other materials, collect in suitable containers.

7 HANDLING AND STORAGE

Handling Precautions: Steps to be taken in case material is released or spilled: If uncontaminated, sweep up or

collect, and reuse as product. If contaminated with other materials, collect in suitable

containers.

Storage Requirements: Do not store near vegetable oil or turpentine.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls:

Protective Equipment: Respiratory Protection: If dust concentrations exceed recommended Permissible

Exposure Limits, use NIOSH- approved dust respirators, with approval TC-21C-xxx,

until feasible engineering controls are completed.

Ventilation: Local exhaust or other ventilation that will reduce dust concentrations to

less than Permissible Exposure Limits is recommended.

Eye Protection: If high dust concentrations exist, tight-fitting goggles are

recommended to reduce dust exposure to the eyes.

Other Protective Equipment: Optional.

Exposure Guidelines/Other:



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9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Red colored granular particles

N.A.

Physical State: Boiling Point:

Odor: Freezing/Melting Pt.: Negligible N.A. pH:

Solubility: Negligible

Spec Grav./Density:

Vapor Pressure: Vapor Density:

Bulk Density: 39 lbs/cubic ft.

STABILITY AND REACTIVITY 10

Stability: Proleague Heritage Red is stable under all normal conditions.

Conditions to avoid:

Materials to avoid (incompatability): Unreacted polymer monomers

Hazardous Decomposition products:

Hazardous Polymerization: Will not occur. However, contact with vegetable oil or turpentine may cause

evolution of heat.

11 **TOXICOLOGICAL INFORMATION**

Inhalation- N.E.

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Intravenous- Rat - LD50:15mg/kg Oral - Rat - LD50:3160 mg/kg

ECOLOGICAL INFORMATION

13 **DISPOSAL CONSIDERATIONS**

Can be disposed of in an approved disposal facility, in accordance with applicable federal, state, and local regulations. The nature and extent of contamination, if any, may require use of specialized disposal methods.

14 TRANSPORT INFORMATION

DOT Class: Not regulated #



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REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

COMPONENT / CAS/TERC) / CODES

*Silica, crystalline quartz (14808607 3-5%) MASS, NRC, OSHAWAC, PA, TSCA, TXAIR

REGULATORY KEY DESCRIPTIONS

MASS = MA Massachusetts Hazardous Substances List
NRC = Nationally Recognized Carcinogens
OSHAWAC = OSHA Workplace Air Contaminants
PA = PA Right-To-Know List of Hazardous Substances
TXAIR = TX Air Contaminants with Health Effects Screening Level

TSCA = Toxic Substances Control Act

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OTHER INFORMATION

END OF MSDS DOCUMENT