

SAFETY DATA SHEET



SECTION 1: IDENTIFICATION

COMPANY NAME:	AMERICAN INDUSTRIES, INC.	PRODUCT NAME:	BEAR
ADDRESS LINE 1:	4300 Kahn Drive, Box 1405	PRODUCT CODE:	2122
ADDRESS LINE 2:	Lumberton, NC 28359-1405 USA	PRODUCT USE:	Non Melt Bentonite Grease
TELEPHONE NUMBERS:	800-753-5153 (or) 910-738-7224	SDS FILE ID:	2122.08
EMERGENCY PHONE:	CHEMTREC 1-800-424-9300	SDS DATE:	2015-06-01
		REPLACES VERSION DATED:	2013-05-28 <i>and all prior versions</i>

SECTION 2: HAZARDS IDENTIFICATION

GHS classification	Not a hazardous substance or mixture.
Label elements	Not a hazardous substance or mixture.
Potential health effects	Carcinogenicity-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, ACGIH, OSHA or NTP.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

This material is defined as mixture.

Chemical Name	CAS No.	Concentration %
Distillates (petroleum), hydrotreated light naphthenic	64742-53-6	>=70 - < 90
Distillates (petroleum), solvent-refined heavy paraffinic	64741-88-4	>=0.1 - <1

SECTION 4: FIRST AID MEASURES

General	Do not leave the victim unattended.
Inhalation	Remove person to fresh air. If signs/symptoms continue, get medical attention.
Skin contact	In case of contact, immediately flush skin with soap and plenty of water. Take off contaminated clothing and shoes immediately. Get medical attention if irritation develops and persists. Wash contaminated clothing before re-use.
Eye contact	Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist.
Ingestion	Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable extinguishing media	Dry chemical.
Hazardous combustion products	Carbon dioxide (CO ₂), Carbon monoxide, Smoke.
Specific extinguishing methods	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Protective equipment for firefighters	Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Use personal protective equipment. Ensure adequate ventilation. Refer to protective measures listed in sections 7 and 8.
Environmental precautions	Prevent further leakage or spillage. Clean contaminated floors and objects thoroughly while observing environmental regulations.
Methods and materials for containment and cleaning up	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Sweep up or vacuum up spillage and collect in suitable container for disposal.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling	For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area.
Conditions for safe storage	Electrical installations / working materials must comply with the technological safety standards.
Materials to avoid	Oxidizing agents.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters	Contains no substances with occupational exposure limit values.
Respiratory protection	No personal respiratory protective equipment normally required.
Hand protection remarks	The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Eye protection	Safety glasses.
Skin/body protection	Protective suit.
Hygiene measures	General industrial hygiene practice.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	
Physical state	Gel
Color	Red
Odor	Oily
Odor Threshold	Not available
Boiling point	Not applicable
pH	Not applicable
Flash point	Not applicable
Lower and upper flammability limits	Not applicable
Vapor pressure	Not available
Relative Vapor density	Not available
Density	0.988 g/cm ³
Water solubility	Insoluble
Partition coefficient:n-octanol/water	Not available
Auto-ignition temperature	Not determined
Thermal decomposition	Not available
Viscosity, kinematic	>10,000 mm ² /s (40°C) (104°F)
Electrical conductivity	Though no data available, this material is not expected to be a static accumulator.

SECTION 10: STABILITY AND REACTIVITY

Reactivity	Stable.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	Stable under recommended storage conditions.
Conditions to avoid	No data available.
Incompatible materials	Oxidizing agents.
Hazardous decomposition products	Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).

SECTION 11: TOXICOLOGICAL INFORMATION

Acute toxicity	No data available.
Skin Irritation/Corrosion	No data available.
Serious eye damage/irritation	No data available.
Respiratory/skin sensitization	No data available.
Germ cell mutagenicity	No data available.
Carcinogenicity	Not classifiable as a human carcinogen.

Reproductive toxicity	No data available.
STOT-single exposure	No data available.
STOT-repeated exposure	No data available.
Aspiration toxicity	No data available.
Further information	No data available.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity	No data available.	
Persistence and degradability	No data available.	
Bioaccumulative potential		
Product	Partition coefficient: n-octanol/water	Remarks-no data available
Components: Distillates (petroleum), solvent-refined heavy paraffinic	Partition coefficient: n-octanol water	log POW: 5
Mobility in soil	No data available.	
Other adverse effects	No data available.	
Regulation	40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances	
Remarks	This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).	
Additional ecological information	No data available.	

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal methods	Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of in accordance with local regulations.
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14: TRANSPORT INFORMATION

US DOT	49 CFR (USA)-Not regulated as dangerous goods or hazardous material.
IMDG Vessel	Not regulated as dangerous goods or hazardous material.
IATA (Cargo Air)	Not regulated as dangerous goods or hazardous material.
IATA (Passenger Air)	Not regulated as dangerous goods or hazardous material.
TDG (Canada)	Not regulated as dangerous goods or hazardous material.

SECTION 15: REGULATORY INFORMATION

CERCLA Reportable Quantity	This material does not contain any components with a CERCLA RQ.
SARA 304	This material does not contain any components with a section 304 EHS RQ.
SARA 311/312	No SARA Hazards.
SARA 302	No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
California Prop 65	This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.
TSCA	On TSCA inventory.
Canadian DSL	This product contains one or several components that are not on the Canadian DSL nor NDSL.
Australia Inventory (AICS)	Not in compliance with the inventory.
New Zealand inventory of Chemicals (NZIoC)	Not in compliance with the inventory.

Philippines Inventory (PICCS)

Not in compliance with the inventory.

China Inventory (IECSC)

Not in compliance with the inventory.

SECTION 16: OTHER INFORMATION

Hazardous Materials Identification System (HMIS)

HMIS-RATING:	
HEALTH	0
FLAMMABILITY	0
PHYSICAL HAZARD	0

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks.

Important Note: *To be the best of our knowledge, the information contained herein is accurate. However there is no assumption of liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Since the conditions of handling, storage and disposal of this product are beyond the control of the manufacturer/supplier, the manufacturer/supplier will not be responsible for loss, injury, or expense arising out of the products improper use. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product which may not be covered by this SDS. The user is responsible for full compliance.*

End of SDS
