5th Wheel Grease Pad

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

Trade Name (As Labeled): 5th Wheel Grease Pad

Product Use: 5th Wheel Top Plate Lubrication Synonyms: Grease Pad, 5th Wheel Pad Manufacturer: Best Green Answers, LLC

Mailing Address: 1935 Main Street Cedar Falls, IA 50613

Company Website: http://www.gearheadlube.com

Emergency Phone Number: For First Aid Emergencies, call Poison Control Center at 1-800-222-1222

Information Phone Number: 319-260-2123 9 a.m. to 5 p.m. CT Mon - Fri except holidays

Prepared By: Best Green Answers, LLC.

Company Contact: SDS Coordinator Issue Date: May 8th, 2020

SECTION 2 HAZARDS IDENTIFICATION

Hazardous Materials Identification System (HMIS) Rating	HEALTH	1
Legend: 4-Severe, 3-Serious, 2-Moderate, 1-Slight, 0-Minimal	FLAMMABILITY	0
	PHYSICAL HAZARDS	0
Personal Protection Index: See Section 16	PERSONAL PROTECTION	0

National Fire Protection Association (NFPA) Rating	Not Determined

Hazards Classification			
U.S.A.	This product is considered hazardous under the 2012 OSHA Hazard		
Communication Standard (29 CFR 1910.1200).			
Global Harmonization System (GH	S) Rating		
Hazard Statements	Category	Signal Word	Pictogram
May be harmful if swallowed.	Acute Toxicity-Oral, Category 5		
Causes skin sensitization.	Skin Sensitization/Irritation, Category 1B	WARNING	
Precautionary Statements			
General	Keep out of reach of children.		
Prevention	Wear gloves if allergic		
Response	IF SWALLOWED: Rinse mouth with water. Do NOT induce vomiting. Call a POISON CENTER or doctor/physician if you feel unwell. Refer to Section 4 FIRST AID MEASURES, for additional information. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor. IF ON SKIN: Wash with warm soap and water. If skin irritation occurs, seek medical attention. Remove contaminated clothing if irritation occurs and wash thoroughly before redonning		
Storage	Store in original container.		
Disposal	Dispose of contents and container in federal regulations.	accordance with loc	al, state, and
Hazards Not Otherwise Classified (HNOC)	None known		
Percent Ingredients With Unknown Acute Toxicity	Up to 3.0 % of product contains ingre toxicity. Refer to Section 3.	dients of unknown a	acute oral

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SECTION 3 COMPOSITION & INFORMATION ON INGREDIENTS

INGREDIENT	CAS NUMBER	% by wt. ¹	Note:
Aqua (Water)	7732-18-5	2 - 10* TS	Percent is estimate, actual values are Trade Secret (TS)
Soy Oil	8001-22-7	60-80* TS	Percent is estimate, actual values are Trade Secret (TS)
Sodium Hydroxide	1310-73-2	2 – 10* TS	Percent is estimate, actual values are Trade Secret (TS)
Graphite	7782-42-5	2 – 10* TS	Percent is estimate, actual values are Trade Secret (TS)
Wax	63231-60-7	10 – 25* TS	Percent is estimate, actual values are Trade Secret (TS)

¹Where ranges are shown, the exact concentration has been withheld as a trade secret.

SECTION 4 FIRST AID MEASURES

Eyes:	Immediately flush with water for 15 minutes. If contacts are present, remove after first 5 minutes of flushing and continue flushing for 15 minutes. If irritation persists, have eyes examined and treated by medical personnel.
Skin:	Wash thoroughly with soap and water. Call a physician if irritation persists.
Inhalation:	Move to fresh air.
Ingestion:	NEVER give anything by mouth if victim is unconscious. Have victim drink water to dilute. Do not induce vomiting unless advised by a physician or poison control center. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Call Poison Control at 1-800-222-1222.

SECTION 5 FIRE FIGHTING MEASURES

Flash Point:	Not available. (>400° F)
Extinguishing Media:	As appropriate for surrounding fire. Use dry chemical, CO2, water,
	or foam extinguisher.
Special Fire Fighting Procedures:	Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing for fires in areas where chemicals are used or stored.
Unusual Fire and Explosion Hazards:	None known.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Precautions for Responders	
Industrial Setting	Wear appropriate Personal Protective Equipment. See Sec. 8
Spill Containment and Clean-up	
Industrial Setting	Before attempting containment and cleanup, refer to hazard data given. Wet product may be a slip hazard. Stop spill or release at source and contain material. Any disposal practice must be in compliance with local, state, and federal regulations.
Consumer / Household Setting	Small spills can be picked up with absorbent media such as paper towels and disposed of in household trash. Recovered liquid can be disposed of in sanitary sewer. If appropriate, recycle empty container.

SECTION 7 HANDLING AND STORAGE

Handling	
Industrial Setting	Wear appropriate Personal Protective Equipment (see Section 8).
Consumer / Household Setting	Use as directed on product label.
6	
Storage	Store in original, labeled container. Keep container closed when
	not in use. Should be stored between 40° and 100°F in order to
	insure long life of product.
Other	KEEP OUT OF REACH OF CHILDREN AND PETS.

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SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits	None known
Engineering Controls	Not applicable
Personal Protective Equipment (PPE)	
Industrial Setting	
Eye Protection	Not required under normal conditions
Skin Protection	Rubber gloves may be worn for protection, should not be required under normal conditions
Respiratory Protection	Not required under normal conditions. Good general ventilation required.
Consumer / Household Setting	
Eye Protection	Not required under normal conditions.
Skin Protection	Rubber gloves may be worn for protection, not required under normal conditions.
Respiratory Protection	Not required under normal conditions. Good general ventilation required.
Other Measures	Handle in accordance with good industrial hygiene and safety practices.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

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Solid		
Black/Dark Grey		
Opaque		
None		
Not available.		
11.5 – 12.5		
Not available.		
Not available.		
Not available.		
Not available. Aqueous solution.		
Not available.		
Not applicable.		
Not applicable.		
Not available.		
Solid		
Not available.		
Non-soluable		
Not available.		
Not available.		
<1.0		

SECTION 10 STABILITY AND REACTIVITY

Reactivity	Not available.
Chemical Stability	Stable
Possibility of Hazardous Reactions	None known.
Conditions to Avoid	None known.
Incompatible Materials	
Industrial Setting	None known.
Consumer / Household Setting	None known.
Hazardous Decomposition Products	None known.

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Potential Routes of Exposure	Eyes, Skin, Ingestion
Effects of Acute Exposure	
Oral Toxicity	LD ₅₀ : >500≤5000 mg/kg, estimated based on ingredients.
Dermal Toxicity	Not available.
Inhalation Toxicity	Not available.
Eye Contact	Causes severe eye irritation.
Skin Contact	May cause skin irritation in allergic reaction. Non-irritant normally.
Component Information	Refer to Section 3 for ingredient LD50 (acute oral toxicity).
Effects of Chronic Exposure	Not expected to have chronic health effects.
Sensitization	May be a sensitizer, rarely, based on literature of products
	containing similar ingredients.
Carcinogenicity	Not expected to have chronic health effects.
NTP	No ingredients listed.
IARC	No ingredients listed.
OSHA	No ingredients listed.
Reproductive Effects	Not expected to have chronic health effects.
Teratogenicity	Not expected to have chronic health effects.
Mutagenicity	Not expected to have chronic health effects.
Target Organ Effects	Not expected to have chronic health effects.

SECTION 12 ECOLOGICAL INFORMATION

Ecotoxicity	No data available.
Persistence and Degradability	This product is expected to be biodegradable based on
	ingredients.
Bioaccumalative Potential	Not known.
Mobility in Soil	Not known.
Environmental Fate	Not known, but no adverse effects expected.

SECTION 13 DISPOSAL CONSIDERATIONS

Waste Disposal	Dispose of in accordance with federal, state, and local regulations. It is the responsibility of the end-user to determine at the time of disposal of the product.
Industrial Setting	This product is not considered hazardous waste by Federal regulations. However, regulations may vary by state. Check with local waste and waste water authorities.
Consumer / Household Setting	This product may be disposed of normally, not requiring special handling instructions
EPA Hazardous Waste Number:	None.
EPA Hazard Waste Class:	None.
Empty Containers	Recycle containers when available, otherwise discard in trash.

SECTION 14 TRANSPORT INFORMATION

U.S. DOT (Surface Transport)	Not regulated.
IATA (Air Transport)	Not regulated.
IMDG (Marine Transport)	Not regulated.

SECTION 15 REGULATORY INFORMATION

TSCA	This product is exempt from the inventory requirements of the
	U.S. Toxic Substances Control Act (TSCA).
SARA 313	Section 313 of Title III of the Superfund Amendments and
	Reauthorization Act of 1986 (SARA). This product does not
	contain any chemicals which are subject to the reporting
	requirements of the Act and Title 40 of the Code of Federal

Best Green Answers, LLC.

SAFETY DATA SHEET

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	Regulations, Part 372.
CERCLA	This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.
Clean Air Act, Sec. 112	This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.
Clean Water Act	This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)
California Proposition 65	This product is not subject to warning labeling under California Proposition 65

SECTION 16

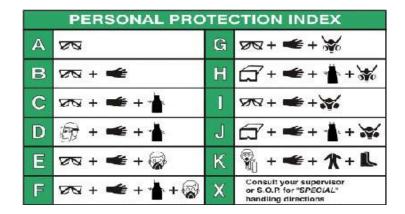
OTHER INFORMATION

ABBREVIATIONS

ADDICEVIATION	
~	Approximately
<	Less than
>	Greater than
≤	Less than or equal to
CERCLA	The Comprehensive Environmental Response, Compensation, and Liability Act
EPA	Environmental Protection Agency
HMIS	Hazardous Materials Information System
GHS	The Globally Harmonized System of Classification and Labelling of Chemicals
IARC	International Agency for Research on Cancer
NA	Not Applicable
NDA	No Data Available
NFPA	National Fire Protection Association
NI	Not Indicated
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
PPE	Personal Protection Equipment
SDS	Safety Data Sheet
TSCA	Toxic Substances Control Act

SECTION 16 (continued)

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SDS Prepared By	Best Green Answers, LLC
Issue Date	May 8, 2020
Revision	-
Revision Date	-
Revision Note(s)	-

Disclaimer:

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End of Safety Data Sheet