SAFETY DATA SHEET

SECTION 1: *IDENTIFICATION*

Product Name: KNOCKOUT

Product Use: Automotive Detailing

Distributed By: Limitless Car Care, Inc. P.O. Box 9332 Bardonia, NY 10954

E-mail: info@LimitlessCarCare.com

SECTION 2: HAZARD(S) IDENTIFICATION

GHS Classification:

Health Environmental	<u>Physical</u>
Eye Effects – Category 2A (Irritant)	Explosives – N/A
Skin Corrosion – Category 3	Flammable Gases – N/A
Acute Toxicity – Category 5 (Oral)	Flammable Aerosols – N/A
Category	5 (inhalation), Oxidizing Gases – N/A
Category 5 (dermal)	Gases Under Pressure – N/A
Skin Sensitization – N/A	Flammable Solid – N/A
Mutagenicity – N/A	Self-reactive substances – N/A
Carcinogenicity- N/A	Pyrophoric solids – N/A
Reproductive/Developmental- N/A	Self-Heating substances – N/A
Target Organ Toxicity – N/A	Oxidizing Liquids – N/A
Toxicity – N/A	Oxidizing Solids – N/A
Aspiration Hazard – N/A	Organic Peroxides – N/A
Environmental Hazards – N/A	Corrosive to Metal – N/A
Hazardous to the aquatic environment – N/A	Flammable
Liquid – Category 4	
	H303 May be harmful if swallowed.
	Substances which, in contact with water emit flammable gasses – N/A
	Precautionary Statements General:
	P101 If medical advice is needed, have product or label at hand.
•	P102 Keep out of reach of children P103 Read label before use.
Hazard Statements	Prevention:
WARNING!	P210 Keep away from heat/sparks/open flames/hot surfaces. No
H227 Combustible Liquid.	Smoking.
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P280 Wear protective gloves/eye protection/face protection.

P264 Wash thoroughly after handling.

H313 May be harmful if in contact with skin. Response:

H319 Causes serious eye irritation.	P301 + 312 IF SWALLOWED: Call a POISON CONTROL CENTER
H333 May be harmful if inhaled.	or doctor/physician if you feel unwell.
	P304 + P312 + P340 IF INHALED: Remove person to fresh air and
	keep comfortable for breathing. Call a POISON CONTROL
	CENTER or doctor/physician if you feel unwell.
	P305 + P351 +P338 IF IN EYES: Rinse cautiously with water for
	several minutes. Remove contact lenses, if present and easy to
	do. Continue rinsing.
	P337+313 If eye irritation persists get medical advice/attention.
	P370 + P378 IN CASE OF FIRE: Use dry chemical, foam, or carbon
	dioxide to extinguish fire. Water may be ineffective but
	should be used to cool fire-exposed containers, structures and
	to protect personnel. Use water to dilute spills and to flush
	them away from sources of ignition.
	Storage:
	P403 + P235 Store in well-ventilated area. Keep Cool. Disposal:
	P501 Dispose of contents/container in accordance with
	local/regional/national/international regulations.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS Number	Weight %	
Isoalkanes	88551-19-9	50 - 100	
Water	732-18-5	≤15	
Polyethylene Glycol Trimethylnonyl Ether	60828-78-6	≤ 8	
Natural Diatomaceous Earth	61790-53-2	≤15	
Aluminum Oxide	1344-28-1	≤ 3 0	
Amids	68155-20-4	\leq 4	
Preservative	4080-31-3	< 1	
Fragrance	Proprietary Mixture	≤ 1	
Colorant	Proprietary Mixture	< 1	
SECTION A FIDGE AND MEAGUDEG			

SECTION 4: FIRST AID MEASURES

Eye Contact: Flush immediately with large amounts of clean water for at least 15 minutes, Eyelids should be held away from the eyeball to ensure thorough rinsing. If any irritation persists, seek medical attention.

Skin Contact: Rinse area with soap and water. Seek medical attention if any redness or irritation persists

- Inhalation: If breathing is difficult or irritating, move to fresh air immediately. If symptoms persist, get medical attention.
- Ingestion: Get immediate medical attention. Do not induce vomiting unless directed by medical personnel.

SECTION 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media:	Use dry chemical, foam, or carbon dioxide to extinguish fire. Water may be ineffective but should be used to cool fire-exposed containers, structures and to protect personnel. Use water to dilute spills and to flush them away from sources of ignition.
Fire Fighting Procedures:	No special protective action for fire fighters are anticipated.
Unusual Fire and Explosion:	N/A
Combustion Products:	N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES

Contain large spills with dikes to prevent entry to waterways and sanitary sewers and transfer the material to appropriate containers for reclamation or disposal. Absorb/trap remaining material or small spills with inert material (dirt, sand, industrial absorbent) and then place in chemical waste containers. Flush residual spill area with large amounts of water. Dispose of all clean up materials in accordance with all applicable federal, state, and local health and environmental regulations.

SECTION 7: HANDLING AND STORAGE

- Handling: Do not get in eyes, on skin or on clothing. Do not breathe vapor or mists. Keep container closed. Use only with adequate ventilation. Use good personal hygiene practices. Wash hands before eating, drinking, smoking. Remove contaminated clothing and clean before re-use. Keep away from heat and flame. Keep operating temperatures below ignition temperatures at all times. Use non-sparking tools. Chemical resistant splash goggles and chemical resistant gloves are always recommended when using chemicals.
- Storage: Keep container tightly closed in a cool, dry, well-ventilated area away from heat, source of ignition and incompatibles. Do not store below 32 degrees F or above 100 degrees F. Do not store in direct sunlight. Keep away from children.

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits:

C12 – C14 Isoalkanes 88551-19-9

Component	Limit	TWA	STEL	Celling/peak	Notation
C12-C14	CPCHEM	1200 mg/m3	NA	NA	C9-C15Alphatics

Engineering Controls: Local exhaust ventilation may be necessary to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source. Provide mechanical ventilation for confined spaces. Use explosion-proof ventilation equipment.

Personal Protective Equipment (PPE):

Eye Protection: Wear chemical safety goggles and face shield. Have eye-wash stations available where eye contact can occur.

Skin Protection: Avoid prolonged skin contact. Wear gloves impervious to conditions of use. Additional protection may be necessary to prevent skin contact including use of apron. A safety shower should be located in the work area.

Respiratory Protection: If exposure limits are exceeded, NIOSH approved respiratory protection should be worn. A NIOSH approved respirator for organic vapors is generally acceptable.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Flashpoint:	≤92 °C	Lower F
Auto-ignition Temperature:	No data available	Upper F
Boiling Point:	≥95°C	Volatile
Melting Point:	No data available	Volatile
Vapor Pressure:	No data available	Evapora
Vapor Density (Air $=$ 1):	No data available	Viscosit
Solubility:	No soluble in water	pH:
Pour Point:	Not available	Molecul
Molecular Formula:	Mixture	Spec. G
Odor/Appearance:	Orange / White Cream	

Lower Flammability Limit:No data availableUpper Flammability Limit:No data availableVolatile Organic Compound:No dataVolatile Organic Compound:No dataEvaporation Rate (Water=1):No data availableViscosity:2500 - 3500 cStpH: $8 \pm .5$ Molecular Weight:MixtureSpec. Grav. / Density:8.798 lbs. /gal.

SECTION 10: STABILITY AND REACTIVITY

Reactivity:	This material may be reactive with certain agents under certain conditions.
Chemical Stability:	Stable
Possibility of hazardous reaction	ns: Hazardous polymerization will not occur.
Conditions to avoid:	Keep away from ignition sources, heat, sparks or flames.
Incompatible materials:	Strong acids and oxidizers. Hazardous
Decomposition: N	one know.

SECTION 11: TOXICOLOGICAL INFORMATION

Signs and Systems of Exposure: Based on the test data and/or information on the components, this material may produce the following health effects:

Inhalation: Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

Skin Contact: Mild Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, and dryness. Allergic Skin Reaction (non-photo induced) in sensitive people: Signs/symptoms may include redness, swelling, blistering, and itching.

Eye Contact: Moderate Eye Irritation: Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

Ingestion: Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

Target Organ Effects: Allergic Skin Reaction (non-photo induced) in sensitive people. Signs/symptoms may include redness, swelling, blistering, and itching.

Toxicological Data: If a component is disclosed in section 3 but does not appear in a table below, either no data is available for that endpoint or the data is not sufficient for classification.

Theute Toxicity			
Name	Route	Species	Value
Polyethylene Glycol Trim	Oral	Rat	LD 50 3,300 mg/kg
Polyethylene Glycol Trim	Inhalation	-	No data available
Polyethylene Glycol Trim	Dermal	Rabbit	LD 50 : 8,874 mg/kg
Aluminum Oxide	Oral	-	Conclusive but not sufficient for classification
Aluminum Oxide	Inhalation	-	Conclusive but not sufficient for classification
Aluminum Oxide	Dermal	-	Conclusive but not sufficient for classification
Isoalkanes	Oral	Rat	LD 50 > 5 mg/l
Isoalkanes	Inhalation	Rat	LC 50 > 5.3 mg/l
Isoalkanes	Dermal	Rabbit	LD 50 >2 mg/kg
AMIDS Alkanolamide	Oral	Mouse	LD 50 > 2200 mg/kg
AMIDS Alkanolamide	Inhalation	-	No data available
AMIDS Alkanolamide	Dermal	Rabbit	LD 50 > 12200 mg/kg

Acute Toxicity

Skin Corrosion/Irritation

Name	Route	Species	Value
Serious Eye Damage/Irritatio	on		
Name	Route	Species	Value
Skin Sensitization			
Name	Route	Species	Value
Respiratory Sensitization			

Name Route Species Value	1 9			
1	Name	Route	Species	Value

Name	Route	Species	Value
Carcinogenicity			
Name	Route	Species	Value
Reproductive Toxicit	-	66	
Reproductive and/or Name	Route	Species	Value
T			
Target Organ (s)			
		-	1
	n Toxicity – Singl Route	e Exposure Species	Value
Name	Route	Species	
Name Specific Target Orga	Route	Species	
Name Specific Target Orga Name	Route	Species ted exposure	1
Name Specific Target Orga Name Aspiration Hazard	Route	Species ted exposure	1
Specific Target Orga Name Specific Target Orga Name Aspiration Hazard Name	Route n Toxicity – repea Route	Species ated exposure Species	Value
Name Specific Target Orga Name Aspiration Hazard	Route n Toxicity – repea Route Route	Species tted exposure Species Species	Value

Acute and Prolonged Toxicity to Fish: No Data Acute Toxicity to Aquatic Invertebrates: No Data

Environmental Fate and pathways No Data

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state, and federal regulations.

SECTION 14: TRANSPORT INFORMATION

Because this is produced and shipped in several different sizes as well as domestically and internationally, please consult your transportation specialist for the proper shipping name and class.

Hazard Categories:

Fire Hazard – No, Pressure Hazard – No, Reactivity Hazard – No, Immediate Hazard – No, Delayed Hazard – No

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200

SECTION 16: OTHER INFORMATION

NFPA Hazardous Classification

Health: 1 Flammability: 1

Instability: 0

Special Hazard: None

Revision Indicator: SDS Revision # 3 / Issued July 10, 2015

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