SECTION 1: *IDENTIFICATION*

Product Name: Triple M Purple Glaze

Product Use: Automotive Detailing

Manufacturer/Supplier:

Martin Distributor Auto Wax & Polish Inc. 12701 Van Nuys Blvd Ste O Pacoima, CA 91331

Telephone Number: 818 897-8900

Fax: 818-897-9288

E-mail: autowax@gmail.com

SECTION 2: *HAZARD(S) IDENTIFICATION*

GHS Classification:

Health Environmental

Eye Effects – Category 2A (Irritant) Skin Corrosion – Category 3

Acute Toxicity – Category 5 (Oral)

Category 5 (inhalation),

Category 5 (dermal) Skin Sensitization –

N/A Mutagenicity – N/A

Carcinogenicity- N/A Reproductive/Developmental- N/A

Target Organ Toxicity – N/A Toxicity – N/A

Aspiration Hazard – N/A Environmental Hazards – N/A

Hazardous to the aquatic environment – N/A

Physical

Flammable Liquid – Category 4 Explosives – N/A

 $Flammable\ Gases-N/A\ Flammable\ Aerosols-N/A$

Oxidizing Gases – N/A Gases Under Pressure – N/A

Flammable Solid – N/A

Self-reactive substances – N/A Pyrophoric solids – N/A

Self-Heating substances – N/A Oxidizing Liquids – N/A

Oxidizing Solids – N/A Organic Peroxides – N/A

Corrosive to Metal – N/A

Substances which, in contact with water emit flammable

gasses - N/A

Hazard Statements WARNING!

H227 Combustible Liquid.

H303 May be harmful if swallowed.

H313 May be harmful in contact with skin. H319 Causes serious eye irritation.

H333 May be harmful if inhaled.

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.

Prevention:

P210 Keep away from heat/sparks/open flames/hot surfaces. No Smoking.

P280 Wear protective gloves/eye protection/face protection. P264 Wash thoroughly after handling.

Response:

P301 + 312 **IF SWALLOWED:** Call a POISON CONTROL CENTER

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	7732-18-5	≤ 10
Isopropyl alcohol	67-63-0	≤ 1
Polyethylene Glycol Trimethylnonyl Ether	60828-78-6	≤ 8
Polydimethyl siloxane	63148-62-9	≤ 10
Natural Diatomaceous Earth	61790-53-2	≤ 4
Carnauba	8015-86-9	≤ 28

Aluminum Oxide	1344-28-1	≤ 20
Amids	68155-20-4	≤ 4
Preservative	4080-31-3	< 1
Fragrance	Proprietary Mixture	≤ 1
Colorant	Proprietary Mixture	< 1

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: Isopropyl alcohol 67-63-0

ACGIH	PEL	400 ppm
ACGIH	TWA	200 ppm
OSHA Z1	PEL	400 ppm – 980 mg/m3
OSHA Z1A	TWA	400 ppm – 980 mg/m3
OSHA Z1A	STEL	500 ppm – 1,225 mg/m3

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:	≥ 95 °C	Lower Flammability Limit: No data available
Auto-ignition Temperature:	No data available	Upper Flammability Limit: No data available
Boiling Point:	≥ 95°C	Volatile Organic Compound: No data available
Melting Point:	No data available	Volatile Organic Compound: No data available
Vapor Pressure:	No data available	Evaporation Rate (Water=1): No data available
Vapor Density (Air = 1):	No data available	Viscosity: 1500 - 2000 cSt
Solubility:	No soluble in water	pH: 8 ± .5

Pour Point:	Not available	Molecular Weight: Mixture	
Molecular Formula: Odor/Appearance:	Mixture Mild Fruit Scent / Purple Cream	Spec. Grav. / Density: lbs./gal.	8.749

SECTION 10: STABILITY AND REACTIVITY

Reactivity: This material may be reactive with certain agents under certain conditions.

Chemical Stability: Stable

Possibility of hazardous reactions: 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: None 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 are available for that endpoint or the data are not sufficient for classification.

Acute 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
Carnauba	Oral	-	Not available
Carnauba	Inhalation	-	Not available
Carnauba	Dermal	-	Not available
Polydimethyl siloxane	Oral	Rat	LD 50 >5000 mg/kg
Polydimethyl siloxane	Inhalation	-	No data available
Polydimethyl siloxane	Dermal	Rat	LD 50 >2008 mg/kg
Isopropyl alcohol	Oral	Rat	LD50 > 2000 mg/kg
Isopropyl alcohol	Inhalation	Rat	LC 50 > 5000 mg/kg

Isopropyl alcohol	Dermal	Rabbit	LD50 > 2000 mg/kg		
Aluminum Oxide	Oral	-	Conclusive but not		
Traininain Oxide			sufficient for classification		
Aluminum Oxide	Inhalation	 	Conclusive but not		
Traininain Oxido	Illiana ion		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		
2					
Skin Corrosion/Irri	tation				
Name	Route	Species	Value		
		Species	varue		
Serious Eye Damaş		1	1		
Name	Route	Species	Value		
Skin Sensitization					
Name	Route	Species	Value		
Respiratory Sensiti	zation				
Name	Route	Species	Value		
Germ Cell Mutager	nicity				
Name	Route	Species	Value		
	•	, <u> </u>			
Carcinogenicity					
Name	Route	Species	Value		
· ·		1 -1			
Reproductive Toxic	eitv				
Reproductive Toxic					
Reproductive and/o	or Developmental Effects				
Name	Route	Species	Value		
Name	Route	Species	varue		
Target Organ (s)					
Target Organ (s)					
Specific Terrort Ore	on Toxicity Single Event				
	an Toxicity – Single Exposure		Value		
Name	Route	Species	value		
1 0	an Toxicity – repeated exposur				
Name	Route	Species	Value		
Aspiration Hazard					
Name	Route	Species	Value		

SECTION 12: ECOLOGICAL INFORMATION

Aquatic Toxicity

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.

SECTION 15: REGULATORY INFORMATION

Hazard Categories:

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

SECTION 16: OTHER INFORMATION

NFPA Hazardous Classification

Health: 1 Flammability: 0 Instability: 0 Special Hazard: None

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