



SAFETY DATA SHEET

SECTION 1: Identification

Product Name: HYDRA GLOSS, SEMIGLOSS, SATIN, MATTE

Product Type: Liquid

Material Uses: Wood Floor Finish

Uses Advised Against: None known

Manufacturer / Supplier: Game Time Wraps LLC
17 Collins Industrial Pl
Suite C
North Little Rock, AR, 72113
(501) 771-9727

Emergency Telephone: (501) 771-9727 M-F 8 AM-5PM

SECTION 2: Hazards Identification

GHS Hazard Classification: Serious eye damage/eye irritation Category 2A
Skin irritation Category 2

Label Elements:



Signal Word: Warning

Hazard Statements: Causes serious eye irritation.
Causes skin irritation.

Precautionary Statements: P264: Wash hands thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P261: Avoid breathing dust/fume/gas/mist/vapors/spray.

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+P313: If eye irritation persists: Get medical advice/attention.

Hazards Not Otherwise Classified: None known

SECTION 3: Composition/Information On Ingredients

Substance: Mixture

General Information:

Ingredient Name	%	CAS Number
Dipropylene glycol monomethyl ether	1-4	34590-94-8
2-butoxyethanol	1-4	111-76-2
Triethylamine	1-2	121-44-8

SECTION 4: First aid measures

Description of first aid measures

Inhalation: Move to fresh air. Treat symptomatically. Get medical attention if symptoms persist.

Eye Contact: Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Get medical attention.

Skin contact: Wash with plenty of soap and water. Get medical attention if symptoms occur.

Ingestion: Wash mouth with water. Give the exposed person small quantities of water to drink. Only induce vomiting at the instruction of medical personnel. Never give anything by mouth to an unconscious person. Seek medical advice

Most Important Symptoms and Effects, Acute and Delayed

Eye Contact: Eye contact may result in irritation.

Skin Contact: Skin contact may result in irritation.

Treatment: Treat symptomatically.

SECTION 5: Firefighting Measures

Extinguishing Media

Suitable Extinguishing Media: Water spray. Dry chemical. Carbon Dioxide. Alcohol foam.

Unsuitable Extinguishing Media: None known.

Special Hazards Arising from the Substance or Mixture:

Thermal decomposition may product toxic fumes/gases.

Advise to Firefighters

Special Firefighting procedures: Fight fire from a protected location.

Special protective equipment for fire-fighters:

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

SECTION 6: Accidental Release Measures

Personal Precautions, Protective Equipment, and Emergency Procedures:

Wear appropriate personal protective equipment.

Environmental Precautions: Avoid release to the environment.

Methods and Material for Containment and Cleaning Up:

Small Spill: Absorb spill with vermiculite or other inert material, then place in a container for chemical waste.

Large Spill: Flush spill area with water spray. Prevent runoff from entering drains, sewers, or streams. Dike for water disposal.

Notification Procedures: In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations.

SECTION 7: Handling and Storage:

Precautions for safe handling: Avoid contact with eyes. Wash thoroughly after handling. Minimize exposure to air. After opening, purge container with nitrogen before reclosing. Periodically test for peroxide formation on long-term storage. Do not allow to evaporate to near dryness.

Do not distill to near dryness. Addition of water or appropriate reducing materials will lessen peroxide formation.

**Conditions for safe storage
Including Any Incompatibilities:**

Store in a cool, dry, well ventilated area. Protect container from direct sunlight. Keep containers tightly closed when not in use.

SECTION 8: Exposure Controls/Personal Protection

Ingredient Name	Exposure Limits
Dipropylene Glycol monomethyl ether	US ACGIH TLV TWA: 50 ppm
2-butoxyethanol	US ACGIH TLV TWA: 20 ppm OSHA PEL 50 ppm – 240 mg/m ³
Triethylamine	US ACGIH TLV TWA: 0.5 ppm STEL: 1 ppm OSHA TWA: 25ppm 100mg/m ³

Exposure controls

Appropriate engineering controls: Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Personal Protection Equipment

Eye Protection
Skin/Body Protection

Safety glasses
Impervious clothes
Chemical resistant gloves

Respiratory Protection

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. In the United States of America, if respirators are used, a program should be instituted to assure compliance with OSHA Standard 63 FR 1152, January 8, 1998. Respirator type: Air purifying respirator with an appropriate, government approved (where applicable), air-purifying filter, cartridge

or canister. Contact health and safety professional or manufacturer for specific information.

SECTION 9: Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance

Physical State:	Liquid
Color:	Milky Yellow
Odor:	Mild amine
Odor Threshold:	n/a
pH:	8
Melting Point:	n/a
Boiling Point:	n/a
Flash Point:	>100 °C (closed cup)
Evaporation Rate:	n/a
Flammability (solid/gas):	n/a
Lower and Upper Explosive:	
Limits:	n/a
Vapor Pressure:	n/a
Vapor Density:	n/a
Relative Density:	1.03
Solubility:	Soluble in water
Partition Coefficient (n-octanol/water):	n/a
Autoignition Temperature:	n/a
Decomposition Temperature:	n/a
Viscosity:	n/a
VOC:	<275 gr/L less water

SECTION 10: Stability and Reactivity

Reactivity:	Stable and non reactive under normal conditions.
Stability:	Stable under normal storage and handling conditions.
Possibility of Hazardous Reaction:	Under normal storage and handling conditions hazardous reaction will not occur.
Conditions to Avoid:	n/a
Incompatible Materials:	Strong acid, strong bases, strong oxidizing agents

SECTION 11: Toxicological information

Acute Toxicity

Ingredient	Result	Species	Dose
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Dipropylene Glycol monomethyl ether	Oral LD-50	Rat	5000 mg/kg
	Dermal LD-50	Rabbit	9510 mg/kg
2-butoxyethanol	Oral LD-50	Rat	1,300 mg/kg
	Dermal LD-50	Rat	>2,000 mg/kg
Triethylamine	Oral LD-50	Rat	460 mg/kg
	Dermal LD-50	Rabbit	415 mg/kg

Irritation / Corrosion

Ingredient	Result	Species	Exposure
Dipropylene Glycol monomethyl ether	Eye - Moderate	Rabbit	
	Skin – none	Guinea Pig	24 hours
2-butoxyethanol	Skin – Moderate	Rabbit	24 hours
	Eye – Moderate	Rabbit	24 hours
	Skin - none	Guinea Pig	
	-	-	-
Triethylamine	-	-	-

Mutagenicity: Not available

Sensitization: Not available

Carcinogenicity: Not available

Reproductive Toxicity: Not available

Teratogenicity: Not available

Specific Target Organ Single Exp. Not available

Specific Target Organ Repeated Exp. Not available

Aspiration Hazard: Not available

Other Adverse Effects: Not available

SECTION 12: Ecological information

Toxicity

Acute Toxicity:

Ingredient	Result	Species	Exposure
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Dipropylene Glycol monomethyl ether	LC-50	Fish	>100 mg/l – 96 h
	LC-50	Poecilia reticulata	>1000 mg/l – 96 h
2-butoxyethanol	LC-50	Oncorhynchus mykiss	1,474 mg/l – 96 h
	EC-50	Water flea	1,550 mg/l – 48 h
Triethylamine	LC-50	Pimephales promelas	43.7 mg/l – 96 h

Chronic Toxicity:

Ingredient	Result	Species	Exposure
Dipropylene Glycol monomethyl ether	NOEC	Daphnia Magna	>0.5 mg/l – 22 d
2-butoxyethanol	NOEC	Zebra fish Daphnid	>100 mg/l – 21 d 100 mg/l – 21 d
	EC-50	Pseudokirchneriella subcapitata	1,840 mg/l – 72 h
Triethylamine	-	-	-

Persistence and Biodegradability:

Ingredient	Data
Dipropylene Glycol monomethyl ether	75% (28 day) readily biodegradable
2-butoxyethanol	90.4% (28 day) readily biodegradable
Triethylamine	-

Bioaccumulative Potential:

Ingredient	Data
Dipropylene Glycol monomethyl ether	Low BCF <100
2-butoxyethanol	Low
Triethylamine	-

Mobility in Soil:

Ingredient	Data
Dipropylene Glycol monomethyl ether	Low Koc 0.28 estimated-
2-butoxyethanol	-

Triethylamine	-
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Other Adverse Effects: Not available

SECTION 13: Disposal Considerations

Disposal Methods: Dispose of waste and residues in accordance with local authority requirements. Since emptied containers retain product residue, follow label warnings even after container is emptied.

SECTION 14: Transport Information

	DOT Classification	TDG Classification	Mexico Classification	ADR/RID	IMGD	IATA
UN Number	Not Regulated	Not Regulated	Not Regulated	Not Regulated	Not Regulated	Not Regulated
UN Proper Shipping Name	-	-	-	-	-	-
Transport Hazard Classes	-	-	-	-	-	-
Packing Group	-	-	-	-	-	-
Environmental Hazards	No	No	No	No	No	No
Additional Information	-	-	-	-	-	-

SECTION 15: Regulatory information

United States Regulations

Inventory Listing (TSCA): Dipropylene Glycol monomethyl ether
2-butoxyethanol
Triethylamine

Significant New Use (TSCA Section 5): Not determined
Export Notification (TSCA Section 12b): Not determined
SARA Section 311/312 hazards Dipropylene Glycol monomethyl ether
Triethylamine

SARA 313: 2-butoxyethanol
Triethylamine

State Regulations

California Prop 65:

None of the ingredients are listed

SECTION 16: Other information

HMIS Hazard Rating:

Health – 1
Flammability – 1
Physical Hazard – 0

NFPA

Health – 1
Flammability – 0
Reactivity – 0

Key Literature References and Sources of Data
Training Information

n/a
n/a

Disclaimer

This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.

END OF SDS