

SECTION 1. IDENTIFICATION

Product Identifier	HP-119
Other Means of Identification	Hyper-Concentrate Blazin Glaze
Recommended Use	Protectant for use in automatic carwash foam arches.
Restrictions on Use	None known.
Manufacturer	Transchem Pro Inc., 745 McClintock Dr, Suite 330, Burr Ridge, IL, 60527, 1 (877) 857-3870, www.turtlewaxpro.com
Emergency Phone No.	INFOTRAC (U.S.), 1-800-535-5053, 24 Hours
	CANUTEC (Canada), 613-996-6666, 24 Hours
Date of Preparation	May 26, 2019

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Skin corrosion/irritation - Category 2; Serious eye damage/eye irritation - Category 2A

GHS Label Elements



Signal Word:			
Warning			
Hazard Statem	ent(s):		
H315	Causes skin irritation.		
H319	Causes serious eye irritation.		
Precautionary	Statement(s):		
P264	Wash hands and skin thoroughly after handling.		
P280	Wear protective gloves.		
P280	Wear eye protection/face protection.		
Response:			
P302 + P352	IF ON SKIN: Wash with plenty of water.		
P362 + P364	Take off contaminated clothing and wash it before reuse.		
P332 + P313	If skin irritation occurs: Get medical advice/attention.		
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.		
P321	Specific treatment (see supplemental first aid instruction on this		
label). Other Hazards None known.			
SECTION 3.	COMPOSITION/INFORMATION ON INGREDIENTS		

Chemical Name	CAS No.	%	Other Identifiers
Petroleum Distillates	64741-44-2	35-45	Mineral seal oil
2-Butoxyethanol	111-76-2	7-10	Ethylene glycol butyl ether, Butyl cellosolve

Notes

The specific chemical identity and/or exact percentage of composition (concentration) has been withheld as a trade secret.

SECTION 4. FIRST-AID MEASURES

First-aid Measures Inhalation

Move to fresh air. If breathing is difficult, trained personnel should administer emergency oxygen if advised to do so by Poison Centre or doctor. Get medical advice/attention if you feel unwell or are concerned.

Skin Contact

Avoid direct contact. Wear chemical protective clothing if necessary. Take off contaminated clothing, shoes and leather goods (e.g. watchbands, belts). Immediately wash gently and thoroughly with lukewarm, gently flowing water and mild soap for 15-20 minutes. Completely decontaminate clothing, shoes, and leather goods before reuse or discard. If skin irritation occurs get medical advice/attention. **Eye Contact**

Immediately rinse the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open. Immediately call a Poison Centre or doctor. **Ingestion**

Never give anything by mouth if victim is rapidly losing consciousness, or is unconscious or convulsing. Do not induce vomiting. Rinse mouth with water. Drink large amounts of water. Immediately call a Poison Centre or doctor.

Most Important Symptoms and Effects, Acute and Delayed

If on skin: repeated or prolonged exposure can irritate the skin. Symptoms include slight redness and swelling. If in eyes: may cause moderate to severe irritation. Symptoms include sore, red eyes, and tearing. **Immediate Medical Attention and Special Treatment Target Organs** Eyes, skin.

Special Instructions

Rinse affected area (skin, eyes) thoroughly with

water. Medical Conditions Aggravated by

Exposure None known.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media Suitable Extinguishing Media

Carbon dioxide, dry chemical powder, appropriate foam, water spray or

fog. Unsuitable Extinguishing Media None known.

Specific Hazards Arising from the Chemical

Treat as combustible fluid.

Special Protective Equipment and Precautions for Fire-fighters

Protect personnel from irritant liquid. Review Section 6 (Accidental Release Measures) for important information on responding to leaks/spills.

See Skin Protection in Section 8 (Exposure Controls/Personal Protection) for advice on suitable chemical protective materials.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Use the personal protective equipment recommended in Section 8 of this safety data sheet.

Environmental Precautions

It is good practice to prevent releases into the environment.

Methods and Materials for Containment and Cleaning Up

Review Section 7 (Handling) of this safety data sheet before proceeding with clean-up.

Small spills or leaks: contain and soak up spill with absorbent that does not react with spilled product. Place

used 02

Small spills or leaks: contain and soak up spill with absorbent that does not react with spilled product. Place used absorbent into suitable, covered, labelled containers for disposal.

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Large spills or leaks: dike and recover contaminated water for appropriate disposal. Contact emergency services and manufacturer/supplier for advice.

Review Section 13 (Disposal Considerations) of this safety data sheet.

Other Information

Report spills to local health, safety and environmental authorities, as required.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling

Wear personal protective equipment to avoid direct contact with this chemical. See Section 13 (Disposal Considerations) of this safety data sheet. **Conditions for Safe Storage**

Store in an area that is: clean, dry. Store in closed container. Keep from freezing. Comply with all applicable health and safety regulations, fire and building codes.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

	ACGIH TLV®		OSHA PEL		AIHA WEEL	
Chemical Name	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
2-Butoxyethanol		20 ppm C Skin	50 ppm Skin			

Appropriate Engineering Controls

General ventilation is usually adequate. Use local exhaust ventilation, if general ventilation is not adequate to control amount in the air. Provide eyewash and safety shower if contact or splash hazard exists.

Individual Protection Measures Eye/Face Protection

Wear chemical safety goggles and face shield when contact is possible. **Skin Protection** Wear chemical protective clothing e.g. gloves, aprons, boots. **Respiratory Protection** Not normally required if product is used as directed.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Basic Physical and Chemical	Properties
Appearance	Dark orange liquid.
Odour	Citrus
Odour Threshold	Not available
рН	5.0 - 7.0
Melting Point/Freezing Point	Not available (melting); Not available (freezing)
Initial Boiling Point/Range	Not available
Flash Point	> 200 °F (93 °C) (closed cup)
Evaporation Rate	Not available
Flammability (solid, gas)	Not available
Upper/Lower Flammability or	Not available (upper); Not available (lower)
Explosive Limit	
Vapour Pressure	Not available
Vapour Density (air = 1)	Not available
Relative Density (water = 1)	0.88 - 1.00
Solubility	Soluble in water
Partition Coefficient, n-	Not available
Octanol/Water (Log Kow)	

Not available **Auto-ignition Temperature Decomposition Temperature** Not available Viscosity Not available (kinematic) **Other Information Physical State** Liquid **SECTION 10. STABILITY AND REACTIVITY** Reactivity Not reactive. Chemical Stability Normally stable. **Possibility of Hazardous** Reactions None known. Conditions to Avoid None known.

Incompatible Materials

None known.

Hazardous Decomposition Products

Very toxic carbon monoxide, carbon dioxide; corrosive, oxidizing nitrogen oxides; corrosive hydrogen chloride; hydrocarbons.

SECTION 11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure

Skin contact; eye contact.

Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
2-Butoxyethanol	450 ppm (female rat) (4-hour exposure)	2500 mg/kg (rat)	404-502 mg/kg (rabbit)
Petroleum Distillates		5,000 mg/kg (rat)	2,000 mg/kg (rabbit)

Skin Corrosion/Irritation

No information was located.

Serious Eye Damage/Irritation

Symptoms include sore, red eyes, and tearing.

STOT (Specific Target Organ Toxicity) - Single Exposure Inhalation

No information was located.

Ingestion

May cause nausea, irritation of the mouth, throat and stomach.

Aspiration Hazard

No information was located.

STOT (Specific Target Organ Toxicity) - Repeated Exposure

May cause blisters, rash. Symptoms may include dry, red, cracked skin (dermatitis). May cause irritation of the respiratory system. May cause respiratory tract injury, chemical pneumonia, dizziness, nausea. **Respiratory and/or Skin Sensitization** No information was located.

Carcinogenicity

Not a carcinogen.

Reproductive Toxicity Development of Offspring

No indication from ingredients.

Sexual Function and Fertility

No indication from ingredients.

Effects on or via Lactation

No indication from ingredients.

Germ Cell Mutagenicity

No information was

located.

Interactive Effects

No information was located.

SECTION 12. ECOLOGICAL INFORMATION

All components of this product are biodegradable by Regulation (EC) No 648/2004.

Toxicity Acute Aquatic Toxicity

Chemical Name	LC50 Fish	EC50 Crustacea	ErC50 Aquatic Plants	ErC50 Algae
2-Butoxyethanol	2137 mg/L (Pimephales promelas (fathead minnow); 96-hour)			

Persistence and Degradability

2-Butoxyethanol: Biodegradable as per OECD 301E tests for ready biodegradability. Degrades rapidly based on quantitative tests.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

Review federal, state/provincial, and local government requirements prior to disposal.

SECTION 14. TRANSPORT INFORMATION

Not regulated under Canadian TDG Regulations. Not regulated under US DOT Regulations. **Special Precautions** Not applicable **for User**

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15. REGULATORY INFORMATION

Safety, Health and Environmental Regulations Canada

Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

Consult Transchem Pro Inc. regarding status of ingredients.

USA Toxic Substances Control Act (TSCA) Section 8(b)

All ingredients are commercially available and presumed to be listed by manufacturer.

Additional USA Regulatory Lists

SARA Title III - Section 313: 2-butoxyethanol (CAS: 111-76-2).

New Jersey Right To Know: 2-butoxyethanol (CAS: 111-76-2).

California Proposition 65: No listed substances are known to be present.

SECTION 16. OTHER INFORMATION

NFPA Rating	Health - 0	Flammability - 2	Instability - 0
SDS Prepared By	Technical G	roup	

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