

Pro Form Products Ltd. 604 McGeachie Drive Milton, Ontario, L9T 3Y5 Canada 905-878-4990

PRODUCT: PB 1001-55 CHERRY EXPLOSION CAR SOAP CONCENTRATE

SECTION 01: IDENTIFICATION

Initial supplier identifier..... Pro Form Products Ltd. 604 McGeachie Drive

Milton, Ontario L9T3Y5 Tel (905) 878-4990 Fax (905) 878-1189

Product identifier..... PB 1001-55 CHERRY EXPLOSION CAR SOAP CONCENTRATE

Recommended use and restrictions on ...

Cleaner.

Chemical family.....

Mixture. Health: 2 Fire: 0 Reactivity: 0.

NFPA rating.... HMIS..... H: 2 F: 0 R: 0.

For transportation emergencies (in Canada) call CANUTEC 1-888-226-8832 (CAN-UTEC); IN THE UNITED STATES CALL CHEMTREC 1-800-424-9300.

** For medical emergencies contact your local poison control centre **. 24 hour emergency number:.....

SECTION 02: HAZARD IDENTIFICATION



Signal Word	DANGER.
Signal Word Hazard Classification	Skin Irritation — Category 2. Eye Irritation — Category 2A. Specific Target Organ Toxicity
	— Repeated Exposure — Category 1.
Hazard Description	H315 Causes skin irritation. H319 Causes serious eye irritation. H372 Causes damage to
	organs through prolonged or repeated exposure.
Prevention	P260 Do not breathe mist, vapours, or spray. P264 Wash thoroughly after handling. P270
	Do not eat drink or smoke while using this product. P280 Wear protective gloves and eye
	protection.
Response	P305 + P351 + P338 If in eyes rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing until medical help arrives. P337
	+ P313 - If eye irritation persists get medical attention. P302 + P352 - If on skin: wash with
	plenty of water. P332 + P313 - If skin irritation occurs get medical attention or advice. P362
	+ P364 - Take off contaminated clothing and wash before reuse. P314 - Get medical
	advice/attention if you feel unwell.
Storage	
StorageDisposal	P501 Dispose all unused, waste or empty containers in accordance with local regulations.
Note	This product mixture has been classified based on its ingredients.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS					
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %			
Benzenesulfonic acid, C10-16 alkyl derivatives	68584-22-5	1-5			
Sodium laureth sulphate	9004-82-4	0.5-2			
Monoethanolamine	141-43-5	0.1-1			

SECTION 04: FIRST-AID MEASURES

Eye contact	In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at
	least 15 minutes. Obtain medical attention.
Skin contact	Remove all contaminated clothing and immediately wash the exposed areas with copious
	amounts of water for a minimum of 30 minutes or up to 60 minutes for critical body areas. If irritation persists, seek medical attention.
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen, obtain medical attention.
	amount, give only goin, estimation and an amount of

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SECTION 04: FIRST-AID MEASURES

If ingestion is suspected, contact physician or poison control center immediately. Do not Ingestion..... induce vomiting. If spontaneous vomiting occurs have victim lean forward with head down

to prevent aspiration of fluid into the lungs. Never give anything by mouth to an

unconscious person.

Most important symptoms and effects,

Additional information.....

whether acute or delayed

Harmful if swallowed, in contact with skin or if inhaled. May cause respiratory irritation. Causes skin and eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Direct contact with eyes may cause temporary irritation. Causes damage to organs through prolonged or repeated exposure.

Treat victims symptomatically. In the event of an incident involving this product ensure that

medical authorities are provided a copy of this safety data sheet.

SECTION 05: FIRE-FIGHTING MEASURES

Suitable and unsuitable extinguishing media

Media suitable for other combustible materials in the area.

Special protective equipment and

precautions for fire-fighters

Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture. Keep run-off water from entering sewers and other waterways. Dike for water control.

Unusual fire / explosion hazards..... None expected.

Specific hazards arising from the hazardous product, such as the nature of any hazardous combustion products

Combustion will result in the usual decomposition products, including oxides of carbon.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Spilled product causes a risk of slipping. Contain the spill. Avoid all personal contact. Ventilate. Eliminate all sources of ignition. Prevent runoff into drains, sewers, and other waterways. Absorb with an inert dry material and place in an appropriate waste container.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling.....

Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Avoid breathing vapours or mist. Handle and open container with care. Employees should wash hands and face before eating or drinking.

Conditions for safe storage, including any incompatibilities

Store in a cool and dry place, for product integrity. Keep container closed when not in use. Store away from all sources of heat and ignition. Store away from oxidizing and reducing materials.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	CGIH TLV STEL	OSH/ PEL	A PEL STEL	NIOSH REL
Benzenesulfonic acid, C10-16 alkyl derivatives	Not Established	Not Established	Not Established	Not Established	Not Established
Sodium laureth sulphate	Not Established	Not Established	Not Established	Not Established	Not Established
Monoethanolamine	3 ppm	6 ppm	Not Established	Not Established	Not Established
Respiratory/type		Local exhaust ventilation is when contaminant levels of Liquid chemical goggles. Of the contaminant gloves wear adequate protective Safety boots per local regular emergency showers and their hands and face before Provide natural or mechal exposure limits. Local mecontamination, such as or gases and fumes that may ventilation (ie. ACGIH indicated)	exceed the recommer Chemical safety gogg c clothes. ulations. eye wash stations sho re eating, drinking, or unical ventilation to cor chanical exhaust vent ben process equipmer y be emitted. Standard	nded exposure limits. les and full faceshield if build be available. Emplousing tobacco products ntrol exposure levels be ilation should be used a nt, or during purging oped d reference sources reg	a splash hazard byees should wash ow airborne t sources of air erations, to capture arding industrial

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SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state..... Liquid. Colour..... Clear to pale yellow. Odour.....Odour threshold (ppm)..... Fruity characteristic. Not available. Vapour pressure (mm Hg)..... No data. Similar to water. Vapour density (air=1)..... Similar to water. 6.0 - 8.0. 8.39 lbs/USG; 1.005. pH......Relative Density (Specific Gravity)..... Melting / Freezing point (deg C)..... ~ 0°C. Initial boiling point / boiling range (deg C). ~ 100°C. Solubility..... Soluble. Evaporation rate.....Flash point (deg C), method..... No data. >93.4°C, >200°F. Auto ignition temperature (deg C)..... > 400°C Upper flammable limit (% vol)..... Lower flammable limit (% vol)..... Partition coefficient — n-octanol/water..... Not applicable. Not applicable. Not available. VOC (less water)..... 0.01 lb/usg; 1.2 g/L. Viscosity..... 4500-5000 cps Spindle #4.

SECTION 10: STABILITY AND REACTIVITY

Chemical stability..... Stable at normal temperatures and pressures.

ReactivityPossibility of hazardous reactions..... Product is stable; hazardous polymerization will not occur.

Hazardous polymerization will not occur.

Conditions to avoid, including static Avoid vapours if heated. Extreme temperatures. discharge, shock or vibration

Hazardous decomposition products...... See hazardous combustion products section 5.

SECTION 11: TOXICOLOGICAL INFORMATION

	INGREDIENTS		LC50	LD50
	Benzenesulfonic acid, C10-16 alkyl derivative	es	Not Available	Not Available
	Sodium laureth sulphate		Not Available	1600 mg/kg (oral, rat)
	Monoethanolamine		232 ppm Guinea Pig	1720 mg/kg Rat Oral 1018 mg/kg Rabbit Dermal
Route of exposure			cause nasal and respiratory	

tract irritation.

Effects of chronic exposure..... Breathing high concentrations of vapour may cause anesthetic effects and serious health

effects. Prolonged or repeated skin contact may cause drying or cracking of skin. No component of this product present at levels greater than or equal to 0.1% is identified Carcinogenicity of material.....

as probable, possible or confirmed human carcinogen by IARC or ACGIH.

Reproductive effects..... No known reproductive effects.

Specific Target Organ Toxicity Causes damage to organs through prolonged or repeated exposure .

SECTION 12: ECOLOGICAL INFORMATION

Environmental..... Not available. Persistence and degradability..... Not available.

SECTION 13: DISPOSAL CONSIDERATIONS

Information on safe handling for disposal. and methods of disposal, including any contaminated packaging

Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations.

SECTION 14: TRANSPORT INFORMATION

TDG Classification..... Not regulated. DOT Classification (Road)..... Not regulated. IATA Classification (Air).....IMDG Classification (Marine)..... Not regulated. Not regulated. Marine Pollutant.....

Proof of Classification..... In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July



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SECTION 15: REGULATORY INFORMATION

On DSL, or exempt. CEPA status.....

TSCA inventory status..... All components are either listed or exempt from the TSCA. .

OSHA.

SARA Title III

Section 302 - extremely hazardous Sulphuric acid.

substances

Section 311/312 - hazard categories.......

Section 313..... EPA hazardous air pollutants (HAPS)

40CFR63

California Proposition 65.....

This product is considered hazardous under the OSHA Hazard Communication Standard.

Immediate health, delayed health. None above De minimus % limit.

Diethanolamine. Methylene Chloride (Dichloromethane).

***! WARNING: This product can expose you to chemicals including [see below], which are known to the State of California to cause cancer. (Dichloroprene). (Methylene chloride). (Strong inorganic acid mists containing sulfuric acid). For more inform

to www.P65Warnings.ca.gov.

SECTION 16: OTHER INFORMATION

REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com. Prepared by:

(800) 387-7981. Telephone number:.....

DISCLAIMER: All information appearing herein is based upon data obtained from Disclaimer:..... experience and recognized technical sources. To the best of our knowledge, it is believed to be correct as of the date of issue but we make no representations as to its accuracy or sufficiency and do not suggest or guarantee that any hazards listed herein are the only ones which exist. The hazard information contained herein is offered solely for the consideration of the user, subject to his own investigation and verification of compliance with applicable regulations, including the safe use of the product under every foreseeable

condition. The information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.

Review Date:.... 2022-11-30. Date of the latest revision of the safety ...

data sheet