

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

PB 2306A XTRA SHINE TIRE SHINE PRODUCT:

SECTION 01: IDENTIFICATION

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

Milton, Ontario L9T3Y5 Tel (905) 878-4990 Fax (905) 878-1189 PB 2306A XTRA SHINE TIRE SHINE

Product identifier..... Recommended use and restrictions on .. Cleaning solution.

Chemical family..... NFPA rating.... Health: 1 Fire: 3 Reactivity: 0.

H: 1 F: 3 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 Hazard Classification	Flammable Liquid 2. Aspiration Toxicity 1. Skin Irritation — Category 2. Specific Target
Hazard Description	Organ Toxicity — Single Exposure — Category 3. (respiratory system). (narcotic effects). H225 Highly flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H335 May cause respiratory irritation. H336 May
Prevention	cause drowsiness or dizziness. P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P233 Keep container tightly closed. P240 Ground and bond container and receiving equipment. P241 Use explosion proof equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P261 Avoid breathing mists, vapours and sprays. P264 Wash thoroughly after handling. P271 Use only outdoors or in a well ventilated area. P280 Wear protective gloves and eye protection.
Response	P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P303 + P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use safety shower . P301 + P310 If swallowed IMMEDIATELY CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P331 Do NOT induce vomiting. P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTER/doctor if you feel unwell. P302 + P352 - If on skin: wash with plenty of water. P362 + P364 - Take off contaminated clothing and wash before reuse. P332 + P313 - If skin irritation occurs get medical attention or advice.
Storage	P235 Keep cool. P403 + P233 Store in a well ventilated area. Keep container tightly closed. P405 Store locked up.
Disposal Note	P501 Dispose all unused, waste or empty containers in accordance with local regulations.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS					
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %			
Light Aliphatic Solvent Naphtha	64742-89-8	30-60			
Naphtha (petroleum), heavy alkylate	64741-65-7	10-30			
*Note: Solvent naphtha (pertroleum) contains n-Heptane: CAS# 142-82-5					

<<The actual concentration(s) withheld as a trade secret>> .

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SECTION 04: FIRST-AID MEASURES

Eye contact	In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at
Skin contact	least 15 minutes. If irritation persists, obtain medical attention. 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
Inhalation	irritation persists, seek medical attention. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give avegage, obtain medical attention.
Ingestion	difficult, give oxygen, obtain medical attention. If ingestion is suspected, contact physician or poison control center immediately. Do not 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, whether acute or delayed	
Additional information	respiratory irritation. Treat victims symptomatically. The main hazard from ingestion is aspiration of the liquid into the lungs producing chemical pneumonitis. 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 Specific hazards arising from the

Specific hazards arising from thehazardous product, such as the nature of any hazardous combustion products
Special protective equipment andprecautions for fire-fighters

"Alcohol" foam, CO2, dry chemical. In cases of larger fires, water spray should be used. Do not use water in a jet.

Oxides of carbon (CO, CO2). Silicon oxide. Formaldehyde. Hydrocarbon fumes and smoke.

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. Solvent vapours may be heavier than air and may build up and travel along the ground to an ignition source, which may result in a flash back to the source of the vapours. Keep run-off water from entering sewers and other waterways. Dike for water control.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Leak/spill.....

Keep away from heat, sparks and flames. Ventilate. Eliminate all sources of ignition. Avoid all personal contact. Evacuate all non-essential personnel. Contain the spill. Prevent runoff into drains, sewers, and other waterways. Absorb with an inert dry material and place in an appropriate waste container. Spilled material and water rinses are classified as chemical waste, and must be disposed of in accordance with current local, provincial, state, and federal regulations.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling.....

Keep away from heat, sparks, and open flame. This material is a static accumulator. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Ground handling equipment. Do NOT use compressed air for 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

Keep away from heat, sparks, and open flames. Store away from oxidizing and reducing materials. Store away from sunlight. Keep container closed when not in use. Avoid:. Polystyrene, Natural rubber, Butyl rubber, EPDM.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA AC	GIH TLV STEL	OSH PEL	A PEL STEL	NIOSH REL	
Light Aliphatic Solvent Naphtha	Not established					
Naphtha (petroleum), heavy alkylate	525 mg/m3	Not established	Not established	Not established	Not established	
Personal Protective Equipment Respiratory/typeLocal exhaust ventilation is recommended. Wear an appropriate, properly fitted respirator when contaminant levels exceed the recommended exposure limits.						

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

Liquid chemical goggles. Chemical safety goggles and full faceshield if a splash hazard Eye/type..... exists.

Gloves/ type.....

Chemical resistant gloves. Wear adequate protective clothes. Clothing/type..... Footwear/type..... Safety boots per local regulations.

Emergency showers and eye wash stations should be available. Employees should wash Other/type.....

their hands and face before eating, drinking, or using tobacco products.

Provide natural or mechanical ventilation to control exposure levels below airborne

Appropriate engineering controls..... exposure limits. Local mechanical exhaust ventilation should be used at sources of air contamination, such as open process equipment, or during purging operations, to capture gases and fumes that may be emitted. Standard reference sources regarding industrial ventilation (ie. ACGIH industrial ventilation) should be consulted for guidance about

adequate ventilation. Explosion-proof exhaust ventilation.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state..... Liquid. Colour..... Clear, colourless. Odour..... Hydrocarbon odour. Odour threshold (ppm)..... No data. Vapour pressure (mm Hg)..... No data. Vapour density (air=1)..... >1. Not applicable. Relative Density (Specific Gravity)..... 6.7 lb/USG - 0.8044. No data

Melting / Freezing point (deg C).....

Negligible. Initial boiling point / boiling range (deg C). >65.

Slower than n-butyl acetate.

14-18. (estimate; lowest flash point ingredient).

Auto ignition temperature (deg C)..... > 300. Upper flammable limit (% vol)..... 7.0. Lower flammable limit (% vol)..... 0.9. Partition coefficient — n-octanol/water..... No data. % Volatile by volume..... 90.39.

5.69 lbs/USG. VOC (less water).....

Viscosity..... 750 cPs.

SECTION 10: STABILITY AND REACTIVITY

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

Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong Reactivity oxidizing agents.

Hazardous polymerization will not occur. Above 150°C, traces of formaldehyde may be Possibility of hazardous reactions.....

released.

Conditions to avoid, including static discharge, shock or vibration

Hazardous decomposition products......... By fire:. Oxides of carbon (CO,CO2). Formaldehyde. Dense black smoke.

Keep away from heat. Incompatible with strong oxidizers.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS LC50 LD50

Light Aliphatic Solvent Naphtha 3400 ppm 4hr rat 3000 mg/kg dermal rat >4000 mg/kg dermal rat >8000 mg/kg oral rat Naphtha (petroleum), heavy alkylate

Route of exposure..... Eve contact. Skin contact. Inhalation.

Breathing high concentrations of vapour may cause anesthetic effects and serious health Effects of chronic exposure..... effects. Prolonged or repeated skin contact may cause drying or cracking of skin.

Can cause moderate irritation, defatting and dermatitis. Skin contact.....

May be harmful if absorbed through the skin. Skin absorption.....

Eye contact..... May cause eye irritation.

Excessive inhalation of vapours can cause respiratory irritation, dizziness, headache, Inhalation (acute).....

vomiting and unconsciousness.

Inhalation (chronic)..... Chronic exposure to organic solvent vapors have been associated with various neurotoxic effects including permanent brain and/or nervous system damage, kidney, liver, blood damage and reproductive effects among women. Symptoms may include nausea,

vomiting, abdominal pain, headache, impaired memory, loss of coordination, insomnia and

breathing difficulties.



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SECTION 11: TOXICOLOGICAL INFORMATION

May be harmful or fatal if swallowed. Swallowing causes inebriation, headache, vomiting, Ingestion..... leading to severe illness, blindness, even death. Aspiration of material into lungs can cause

chemical pneumonitis which can be fatal. 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..... None known.

Specific Target Organ Toxicity May cause respiratory irritation. May cause drowsiness or dizziness.

SECTION 12: ECOLOGICAL INFORMATION

Environmental..... Do not allow to enter waters, waste water or soil. Persistence and degradability..... Not available.

SECTION 13: DISPOSAL CONSIDERATIONS

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

This material and its container must be disposed of as hazardous waste. Avoid release to the environment. Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations.

SECTION 14: TRANSPORT INFORMATION

TDG Classification..... UN1268 - PETROLEUM DISTILLATES, N.O.S. (Naphtha) - Class 3 - PGII - this product meets limited quantity exemption when shipped in containers less than 1 litre. UN1268 - PETROLEUM DISTILLATES, N.O.S. (Naphtha) - Class 3 - PGII. Ltd Qty (1 DOT Classification (Road)..... Liter/0.26 Gallons). Refer to 49CRF 172.101 for additional non-bulk packaging requirements. UN1268 - PETROLEUM DISTILLATES, N.O.S. (Naphtha) - Class 3 - PGII . Limited IATA Classification (Air)..... Quantity. Do not ship by air without checking appropriate IATA regulations. UN1268 - PETROLEUM DISTILLATES, N.O.S. (Naphtha) - Class 3 - PGII . EmS: F-E,S-E. Limited Quantity. Check IMDG regulations for limited quantity exemptions. IMDG Classification (Marine)..... Marine Pollutant.....

Proof of Classification..... In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July 2, 2014) - we certify that classification of this product is correct. .

SECTION 15: REGULATORY INFORMATION

On Domestic Substances List (DSL). CEPA status.....

TSCA inventory status..... All components are listed.

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

SARA Title III Section 302 - extremely hazardous None.

substances

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

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

California Proposition 65.....

Immediate health. Fire hazard.

None. None.

This product does not contain any chemical(s) known to the State of California to cause cancer or reproductive toxicity.

SECTION 16: OTHER INFORMATION

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

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

DISCLAIMER: All information appearing herein is based upon data obtained from 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

2018-04-16

