

FRICTION GUARD XP GUN OIL

SECTION 1 IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY

COMPANY NAME: ADDRESS:	· ·		
PHONE NUMBER: WEBSITE:	1-267-347-4436 / 1-267-347-4458 (fax) www.boretech.com		
PRODUCT IDENTITY: INTENDED USE : APPLICATION METHOD:	Friction Guard XP Gun Oil General Lubricant See technical data sheet		
EMERGENCY PHONE:	CHEM-TREC: 1-800-424-9300 / Outside US: +1-703-527-3887 Poison Control Center (USA): 1-800-222-1212		
TION 2 HAZARD(S) IDENTIFICATION			
CLASSIFICATION OF THE SUBS	TANCE OR MIXTURE: No Symbol Required		
	No Hazard Statements Required		
LABEL ELEMENTS: Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.			
SIGNAL WORD:	No Signal Word Required		
PREVENTION:			
P264:	Wash thoroughly after handling.		

P302+352: IF ON SKIN: Wash with plenty of soap and water.
P332+313: If irritation occurs, get medical advice/attention.
P305+351+338: IF IN EYES: rinse continuously 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.
STORAGE: P404: Store in a closed container.

Dispose of contents/container in accordance with local/national regulations.

P501:

SEC.



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CLASSIFICATION SYSTEM

NFPA Ratings (scale 0 - 4)



HMIS Ratings (scale 0 – 4)

HEALTH	0	Health = 0
FIRE	1	Fire = 1
REACTIVITY	0	Reactivity = 0

OTHER HAZARDS

Results of PBT and vPvB assessment PBT: Not Applicable vPvB: Not Applicable

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

This product is labeled with the following GHS classifications, as it contains substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations. This product is a proprietary blend with nonhazardous additions and some ingredients and mixture percentages are being withheld as confidential business information.

CAS Number	EC Number	Chemical Designations	GHS Classification	Weight %
64742-62-7	265-166-0	Residual oils (petroleum) solvent-dewaxed	N/A	≤ 98
8052-41-3	232-489-3	Stoddard solvent	N/A	2 ≤ 10

Relevant Risk Phrases: None



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TION 4 FIRS	T AID MEASUR	ES		
GENERAL:		In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.		
INHALATION		Remove to fresh air. Keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious, place in the recovery position and obtain immediate medical attention.		
INGESTION:	If symptoms p	persist, consult doctor		
EYES: SKIN:	minutes. If syr	Check for and remove any contact lenses. Irrigate copiously with clean fresh water for several minutes. If symptoms persist, consult a doctor. Remove contaminated clothing. Wash skin thoroughly with soap and water		
		IS AND EFFECTS, BOTH ACUTE AND DELAYED		
OVERVIEW:		No adverse symptoms or effects anticipated under normal handling conditions. See Section 2 for further details.		
EYES: SKIN:	None None			
TION 5 FIRE	FIGHTING DAT	Α		
EXTINGUISHI	NG MEDIA:	Fire can be extinguished using: Water spray, fog or mist, alcohol resistant foam, carbon dioxide (CO ²), dry chemicals, sand, etc.		
SPECIAL HAZARDS:		No further relevant information available		
ADVICE FOR FIREFIGHTERS:		Evacuate area. Prevent contamination from run-off of adjacent areas, streams drinking water and sewers. Do not flush down sewers or other drainage systems.		
PROTECTIVE EQUIPMENT: Exposed firefighters must wear standard protective equipment and SCB				

ENVIRONMENTAL PRECAUTIONS

Do not allow to enter sewers / surface or ground water



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METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Ventilate the area and avoid breathing vapors. Take personal protective measures listed in Section 8. Contain and absorb spillage with non-combustible materials (e.g. sand/earth/vermiculite). Place in closed containers outside and dispose of according to the Waste regulations (see Section 13). Clean with water. Do not allow spills to enter drains or water course.

SECTION 7 HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Avoid contact with eyes, skin or clothing. Ensure adequate ventilation and prevent formation of aerosols. Keep container closed. Use good personal hygiene practices. Wash hands before eating, drinking, smoking. Remove contaminated clothing and clean before re-use. See section 2 for further details (PREVENTION).

CONDITIONS FOR SAFE STORAGE

Store in tightly closed containers away from excessive heat and incompatibles. See Section 2 for further details (STORAGE).

INCOMPATIBLE MATERIALS

Store away from oxidizing agents

FURTHER INFORMATION ABOUT STORAGE CONDITIONS

Store out of the reach of children

SPECIFIC END USE(S)

General Lubricant

MANUFACTURES RECOMMENDED SHELF LIFE

When stored according to Section 7 conditions: 2 years from the Date of Sale

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

GENERAL PROTECTIVE EQUIPMENT AND HYGIENIC MEASURES

Avoid contact with eyes or clothing. Keep away from foodstuffs, beverages and feed. Use good personal hygiene practices. Wash hands before eating, drinking, smoking. Remove contaminated clothing and clean before re-use. See section 2 for further details (PREVENTION).

PROTECTIVE EQUIPMENT

RESPIRATORY: Not required

- **EYES:** Wear safety eyewear (e.g. safety spectacles/goggles/visors) to protect against the splash of liquids.
- **SKIN:** Use suitable protective gloves if risk of skin contact. All parts of body should be washed after contact.



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ENGINEERING CONTROLS

None

OTHER WORK PRACTICES

No data available. See Section 2 for further details (PREVENTION).

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	
Form:	Liquid
Color:	Off white
Odor:	Hydrocarbon odor
ODOR THRESHOLD:	Not determined
pH Value at 15.6 °C (60 °F):	Not determined
CHANGE IN CONDITION	
Melting point/Melting range:	Undetermined
Boiling point/Boiling range:	260°C (500°F)
FLASH POINT:	> 232 °C (> 450 °F)
FLAMMABILITY (SOILID, GASEOUS):	Not applicable
IGNITION TEMPERATURE:	Not determined
DECOMPOSITION TEMPERATURE:	Not determined
AUTO IGNITING:	Product is not self igniting
DANGER OF EXPLOSION:	Product does not present an explosion hazard
EXPLOSION LIMITS	
Lower:	Not determined
Upper:	Not determined
VAPOR PRESSURE AT 20 °C (68 °F):	23 hPa (17 mm Hg)
DENSITY AT 20 °C (68 °F):	0.8746 g/cm ³ (7.299 lbs/gal)
RELATIVE DENSITY:	Not determined
VAPOR DENSITY:	Not determined
EVAPORATION RATE:	Not determined
SOLUBILITY IN/MISCIBILITY WITH	
Water:	Not miscible
PARTITION COEFFICIENT:	Not determined
VISCOSITY	N
Dynamic:	Not determined
Kinematic:	Not determined



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SOLVENT CONTENT

Organic solvents:	0%
Water:	0%
VOC content:	0%

OTHER INFOMRATION:

No further relevant information available

SECTION 10 STABILITY AND REACTIVITY

REACTIVITY:	Not chemically reactive
CHEMICAL STABILITY:	Stable under normal storage and handling conditions
HAZARDOUS REACTIONS:	Hazardous reactions not anticipated
CONDITIONS TO AVOID:	Extreme heat, incompatibles
INCOMPATIBLE MATERIALS:	Oxidizing agents
HAZARDOUS DECOMPOSITION PROD.	: Not anticipated under normal conditions of use

SECTION 11 TOXICOLOGICAL INFORMATION

CATEGORY : Item: Acute Toxicity (mouth) / Hazard: Not applicable
CATEGORY : Item: Acute Toxicity (skin) / Hazard: Not applicable
CATEGORY : Item: Acute Toxicity (inhalation) / Hazard: Not applicable
CATEGORY : Item: Skin Corrosion/Irritation / Hazard: Not applicable
CATEGORY : Item: Eye Damage/Irritation / Hazard: Not applicable
CATEGORY : Item: Sensitization (respiratory) / Hazard: Not applicable
CATEGORY : Item: Sensitization (skin) / Hazard: Not applicable
CATEGORY : Item: Germ Toxicity / Hazard: Not applicable
CATEGORY : Item: Carcinogenicity / Hazard: Not applicable
CATEGORY : Item: Reproductive Toxicity / Hazard: Not applicable
CATEGORY : Item: Specific Target Organ Systemic Toxicity (single exposure) / Hazard: Not applicable
CATEGORY : Item: Specific Target Organ Systemic Toxicity (repeated exposure) / Hazard: Not applicable
CATEGORY : Item: Aspiration Hazard / Hazard: Not applicable



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	No odditional information provided for this product Coo Cootier
TOXICITY:	No additional information provided for this product See Section
	3 for chemical specific data.
AQUATIC TOXICITY:	No further relevant information available
PERSISTENCE AND DEGRADABILITY:	No further relevant information available
BIOACCUMULATIVE POTENTIAL:	No further relevant information available
MOBILITY IN SOIL:	No further relevant information available
RESULTS OF PBT AND vPvB ASSESSMENT:	
	PBT: Not applicable
	vPvB: Not applicable
ADDITIONAL ECOLOGICAL INFORMATION:	Do not allow undiluted product or large quantities to reach
	ground water, water course or sewage system.

SECTION 13 DISPOSAL CONSIDERATIONS

WASTE TREATMENT METHODS

Do not allow into drains or water courses. Waste and emptied containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. Using information provided in this sheet advice should be obtained from the local Waste Regulation Authority, whether the special waste regulations apply.

SECTION 14 TRANSPORT INFORMATION

This product is NOT classified as Dangerous Goods by DOT, ADR, IMO, ADN, IMDG, or ITATA

UN NUMBER:	Not applicable	
UN PROPER SHIPPING NAME:	Not regulated	
TRANSPORT HAZARD CLASS(ES):		
DOT/ADR (Domestic Surface transportation)		

Proper Shipping Name:	Not regulated
Hazard Class:	Not applicable
Label:	None
UN/NA Number:	Not applicable
Packing Group:	Not applicable

IMO/ADN/IMDG (Ocean transportation)

Proper Shipping Name:Not regulatedHazard Class:Not applicableUN/NA Number:Not applicablePacking Group:Not applicable



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IATA (Air transportation)

	Proper Shipping Name Hazard Class: UN/NA Number: Packing Group:	: Not regulated Not applicable Not applicable Not applicable
SPECIAL PRECAUTIONS FOR USER: TRANSPORT:	Not applicable Transport in bulk acco IBC Code: Not applicab	rding to Annex II of MARPOL73/78 and the
ENVIRONMENTAL HAZARDS: PACKING GROUP:	Marine Pollutant: No Not applicable	

SECTION 15 REGULATORY INFORMATION

REGULATORY OVERVIEW:	The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented for the specific substance or mixture.
US EPA TIER II HAZARDS:	Fire: <u>No</u> / Sudden Release of Pressure: <u>No</u> / Reactive: <u>No</u> Immediate (Acute): <u>No</u> / Delayed (Chronic): <u>No</u>
Control Act (TSCA):	All ingredients listed
EPCRA 311/312:	Chemicals and RQs (>0.1%): No product ingredients listed
EPCRA 302:	Extremely Hazardous (>0.1%): No product ingredients listed
EPCRA 313:	Toxic chemicals (>0.1%): No product ingredients listed
PROPOSITION 65:	Carcinogens (>0.0%): No product ingredients listed
PROPOSITION 65:	Developmental Toxins (>0.0%): No product ingredients listed
PROPOSITION 65:	Female Reproductive Toxins (>0.0%): No product ingredients listed
PROPOSITION 65:	Male Reproductive Toxins (>0.0%): No product ingredients listed
NJ RTK SUBSTANCE (>1%):	No product ingredients listed
PA RTK SUBSTANCE (>1%):	No product ingredients listed

SECTION 16 OTHER INFORMATION

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. No warranty of any type either express or implied or any representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of such information for their own particular use.