

GENUINE PRRTSBRP US Inc.

Contact: 262-884-5906

BRP Part No. 775603 772082

775604 772084

10101 Science Drive 775605 772085
Sturtevant, WI 53177 775606 772083

SAFETY DATA SHEET SDS DATE: 5/25/2015

SECTION 1: PRODUCT IDENTIFICATION

Product Trade Name: BRP Marine Gearcase Lube HI VIS

CAS Number: Mixutre
Synonyms/Other: NA
Part Number(s): N/A

Recommended Use: Gear Lubricant
Restrictions on Use: Not Determined
Created Date: 5/25/2015
Preparation/Revision Date: 5/25/2015

Emergency Phone Number: 1-800-424-9300 (CHEMTREC)

SDS CODE: 10482

SECTION 2: HAZARDS IDENTIFICATION

Appearance: Dark amber/turquoise liquid

Odor: Mild sulfur

Classification: Sensitization - skin category 1

Target Organs: Skin

Pictogram(s):

Signal Word: WARNING

Hazard Statement: H317 - May cause an allergic skin reaction

Other Hazards: Not determined.

Prevention: P261 - Avoid breathing dust/fume/gas/mist/vapours/spray

P272 - Contaminated work clothing should not be allowed out of the workplace

P285 - In case of inadequate ventilation wear respiratory protection

Response: P363 - Wash contaminated clothing before reuse

P302+P352 - IF ON SKIN: Wash with soap and water

P333+P313 - If skin irritation or a rash occurs: Get medical advice/attention

Storage Procedures: None required,

Disposal: P501 - Dispose of contents and container in accordance with federal, state, and local

regulations

Other: See section 11 for complete health hazard information,

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS Number	Percentage (by weight)
Long-chain Alkyl Amine	Proprietary	0.1 - 1.0%

The balance of components do not contribute to the overall classification of the fluid, according to the GHS Standard.



BRP US Inc. Contact: 262-884-5906

10101 Science Drive Sturtevant, WI 53177 BRP Part No. 775603 772082 775604 772084 775605 772085 775606 772086

SDS DATE: 5/25/2015

765725 772083

SAFETY DATA SHEET

SECTION 4: FIRST AID MEASURES

If irritation occurs, cautiously rinse eyes with lukewarm, gently flowing water for 5 Eye Contact:

minutes, while holding the eyelids open. If eye irritation persists: Get medical

advice/attention,

Skin Contact: Take off contaminated clothing, shoes and leather goods (e.g. watchbands, belts). Wash

> skin with lukewarm, gently flowing water and mild soap until product is removed, Call a doctor if you feel unwell. If skin irritation or rash occurs: Get medical advice/attention.

Discard contaminated clothing.

Inhalation: Remove source of exposure or move person to fresh air and keep comfortable for

> breathing, If experiencing respiratory symptoms: Call a doctor, If breathing is difficult, trained personnel should administer emergency oxygen if advised to do so by the doctor

If you feel unwell or concerned: Get medical advice/attention, Rinse mouth, Do NOT Ingestion:

induce vomiting. If vomiting occurs naturally, lie on your side, in the recovery position.

Other: No additional information

SECTION 5: FIRE-FIGHTING MEASURES

Flash Point: 198℃ by Cleveland Open Cup Tester,

Not determined. Flammable limits:

Extinguishing media: Use dry chemical, alcohol foam, all purpose AFFF or carbon dioxide to extinguish fire,

Special firefighting procedures: DO NOT direct a solid stream of water or foam into hot, burning pools of liquid since this

may cause frothing and increase fire intensity. Frothing can be violent and possibly endanger any firefighter standing too close to the burning liquid. Use water spray to cool fire exposed containers and structures until fire is out if it can be done with minimal risk. Avoid spreading burning material with water used for cooling purposes, Wear full

firefighting turn-out gear (full Bunker gear), and respiratory protection (SCBA).

Unusual fire & explosion

hazards:

Dense smoke may be generated while burning. Toxic fumes, gases or vapors may evolve on burning. High temperatures may create heavy flammable vapors that may

settle along ground level and low spots to create an invisible fire hazard.

Fires involving this product may release oxides of carbon, phosphorus, nitrogen and Byproducts of combustion:

sulfur; reactive hydrocarbons and irritating vapors.

Autoignition temperature: Not determined.

Explosion data:

Not determined. Care should always be exercised in dust/mist areas.

Other: Dispose of fire debris and contaminated extinguishing water in accordance with official

regulations.



BRP US Inc. 10101 Science Drive

Sturtevant, WI 53177

BRP Part No. 775603 772082

775604 772084 775605 772085

775606 772086

765725 772083

SDS DATE: 5/25/2015

SAFETY DATA SHEET

SECTION 6: ACCIDENTAL RELEASE MEASURES

Spill control procedures (land): Immediately turn off or isolate any source of ignition (pilot lights, electrical equipment, flames, heaters, etc.). Evacuate area and ventilate. Personnel wearing proper protective equipment should contain spill immediately with inert materials (sand, earth, chemical spill pads of cotton) by forming dikes. Dikes should be placed to contain spill in a manner that will prevent material from entering sewers and waterways. Large spill, once contained, may be picked up using explosion proof, non-sparking vacuum pumps, shovels, or buckets, and disposed of in suitable containers for disposal. Clean up residue with an appropriate solvent. If a large spill occurs notify appropriate authorities.

In case of road spill or accident contact Chem-Trec (800-424-9300).

Spill control procedures

(water):

Try to contain large spills with floating booms to prevent spill from spreading. Remove from surface by skimming or with suitable adsorbents. If a large spill occurs notify appropriate authorities (normally the National Response Center or Coast Guard at 800-

424-8802)

Waste disposal method: Do not empty into drains. All disposals must comply with federal, state, and local

Contact: 262-884-5906

regulations. The material, if spilled or discarded may be a regulated waste. Refer to state and local regulations. Department of Transportation (DOT) regulations may apply

for transporting this material when spilled. See Section 14.

Other: CAUTION - If spilled material is cleaned up using a regulated solvent, the resulting waste

mixture will be regulated.

SECTION 7: HANDLING AND STORAGE

Handling procedures: Keep containers closed when not in use. Do not transfer to unmarked containers. Empty

containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld, or use for any other purposes. Return drums to reclamation

centers for proper cleaning and reuse,

Handling temperatures should not exceed 60° (140°F) to min imize danger of burns. Open containers carefully in a well ventilated area or use appropriate respiratory

protection. Wash thoroughly after handling.

Storage procedures: Store containers away from heat, sparks, open flame, or oxidizing materials. Extended

storage at excessive temperatures may produce odorous and toxic fumes from product

decomposition.

Additional information: No additional information.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits/standards for materials that can be formed when handling this product:

OSHA TWA OSHA STEL ACGIH TWA

Contains highly refined petroleum oil

*5 mg/m³

*10 mg/m³

*5 mg/m³

^{*} Exposure limits not defined. Limits used are for, "oil mist".



BRP US Inc. 10101 Science Drive Sturtevant, WI 53177 BRP Part No. 775603 772082 775604 772084

> 775605 772085 775606 772086

> 765725 772083

SDS DATE: 5/25/2015

SAFETY DATA SHEET

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (Continued)

TWA – Time Weighted Average is the employee's average airborne exposure in any 8-hour work shift of a 40-hour work week which shall not be exceeded. STEL – Short Term Exposure Limit is the employee's 15-minute time weighted average exposure which shall not be exceeded at any time during a work day

unless another time limit is specified.

Contact: 262-884-5906

All base oils, including additive carriers, contain <3.0% DMSO extractable material.

Personal protection: Applicable mainly to persons in repeated contact situations such as packaging of

product, service/maintenance, and cleanup/spill control personnel.

Respiratory protection: None required if ventilation is adequate. Otherwise a respiratory protection program

meeting OSHA 1910.134 and ANSI Z88.2 requirements must be followed. Where misting may occur, wear an MSHA/NIOSH approved (or equivalent) half-mask form

dust/mist air purifying respirator.

Eye protection: Eye protection is strongly recommended. Wear safety glasses with side shields or

vented/splash proof goggles (ANSI Z87.1 or approved equivalent).

Hand protection: Impervious, chemically resistant gloves such as neoprene or nitrile rubber to avoid skin

sensitization and absorption.

Other protection: Use of an apron and overboots of chemically impervious materials such as neoprene or

nitrile rubber is recommended based on level of activity and exposure. If handling hot material use insulated protective equipment. Launder soiled clothes. Properly dispose of

contaminated leather articles and other materials which cannot be decontaminated.

Local control measures: Use adequate ventilation when working with material in an enclosed area, Mechanical

methods such as fume hoods or area fans may be used to reduce localized vapor/mist areas. If vapor or mist is generated when the material handled, adequate ventilation in accordance with good engineering practice must be provided to maintain concentrations below the specified exposure. Eyewash stations and showers should be available in

areas where this material is used and stored,

Other: Consumption of food and drink should be avoided in work areas where product is

present. Always wash hands and face with soap and water before eating, drinking or

smoking,



GENUINE PRRT5 BRP Part No. 775603 772082

BRP US Inc. Contact: 262-884-5906 775604 772084 10101 Science Drive 775605 772085 Sturtevant, WI 53177 775606 772086 765725 772083

SAFETY DATA SHEET SDS DATE: 5/25/2015

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Dark amber/turquoise liquid

Odor: Mild sulfur
Odor threshold: Not determined.
pH: Not applicable.
Melting/Freezing point: Not determined.
Initial boiling point: Not determined.
Boiling range: Not determined.

Flash point: 198℃.

Evaporation rate: Not determined.
Flammability: Not determined.
Upper flammable limit: Not determined.
Lower flammable limit: Not determined.
Vapor pressure: Not determined.
Vapor density: Not determined.
Relative density: 0.889 @ 15.6℃

Solubility: Negligible in water, miscible in most petroleum solvents.

Partition Coefficient:

Auto-ignition temperature:

Decomposition temperature:

Viscosity:

Other

Not determined.

Not determined.

Not determined.

Not applicable.

SECTION 10: STABILITY AND REACTIVITY

Reactivity

Chemical stability: Material is chemically stable at room temperatures and pressure.

Hazardous polymerization: Will not occur.

Conditions to avoid: Avoid high temperatures and product contamination.

Incompatibility with other Avoid contact with acids and strong oxidizing materials,

materials:

Decomposition products: Smoke, carbon monoxide, carbon dioxide, and other aldehydes of incomplete

combustion. Oxides of carbon, nitrogen, and sulfur; reactive hydrocarbons and irritating

vapors.

Other: Not applicable,



SETUINE PARTS BRP Part No. 775603 772082

BRP US Inc. Contact: 262-884-5906 775604 772084 10101 Science Drive 775605 772085 Sturtevant, WI 53177 775606 772086 765725 772083

SAFETY DATA SHEET

SECTION 11: TOXICOLOGICAL INFORMATION

Acute toxicity (LD50) *See note at the bottom of the section

Oral: >5000 mg/kg

Dermal: >5000 mg/kg

Inhalation: >20.0 mg/l

Skin irritation: Non-irritant

Eye irritation: Non-irritant

Dermal sensitization: May cause an allergic skin reaction

Respiratory sensitization: May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Aspiration Hazard: Not applicable

Chronic Toxicity

Mutagenicity: Not suspected of causing genetic defects

Carcinogenicity: Not suspected of causing cancer,

Reproductive toxicity: Not expected to have adverse effects on reproduction.

STOT-single exposure: Not expected to have adverse effects.

STOT-repeated exposure: Not expected to have long term adverse effects.

Other: *All data in this section is based off calculations from Part 3 of the Globally Harmonized

System of Classification and Labelling of Chemicals (GHS) utilizing information from the

SDS DATE: 5/25/2015

constituent components.

SECTION 12: ECOLOGICAL INFORMATION

Environmental toxicity

 Fish:
 > 100 mg/l.

 Invertebrates:
 > 100 mg/l.

 Aquatic plants:
 > 100 mg/l.

 Microorganism:
 > 100 mg/l.

Persistence/Degradability: This product is not expected to be readily biodegradable.

Bioaccumulation: Not determined.

Mobility in soil: Not determined,

Other: All classifications are based on calculations in Part 4 of the Globally Harmonized System

of Classification and Labelling of Chemicals (GHS) utilizing information from the

constituent components.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste disposal: This product unadulterated by other materials can be classified as a non-hazardous

waste. Depending on use, used product may be regulated. Dispose of in a licensed facility. Do not discharge product in to sewer system. Dispose of containers by crushing or puncturing, so as to prevent unauthorized use of used containers. Waste

management should be in full compliance with federal, state, and local laws.

Other The transportation, storage, treatment and disposal of RCRA waste material must be

conducted in compliance with 40 CFR 262, 263, 264, 268 and 270. Chemical additions, processing or otherwise altering this material may make the waste management information presented in this SDS incomplete, inaccurate or otherwise inappropriate.



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10101 Science Drive Sturtevant, WI 53177 BRP Part No. 775603 772082 775604 772084 775605 772085 775606 772086 765725 772083

SDS DATE: 5/25/2015

SAFETY DATA SHEET

SECTION 14: TRANSPORT INFORMATION

Land Transport (DOT): Not regulated for land transport.

Proper Shipping Name: Not applicable.

Land Transport (TDG): Not regulated for land transport.

Proper Shipping Name: Not applicable.

Sea Transport (IMDG): Not regulated for sea transport.

Proper Shipping Name: Not applicable.

Air Transport (IATA): Not regulated for air transport.

Proper Shipping Name: Not applicable.

Other: Not applicable.

SECTION 15: REGULATORY INFORMATION

Federal Regulation

Clean water act/oil: Under Section 311 of the Clean Water Act (40 CFR 110) and the Oil Pollution Control Act

of 1990, this material is considered an oil. Any spill or discharges that produce a visible sheen or film on surface of water, or in waterways, ditches, or sewers leading to surface water must be reported. Contact the National Response Center at 800-424-8802.

TSCA: All components of this material are listed in the U.S. TSCA Inventory.

Other TSCA: Not applicable.

SARA title III: Section 302/304 extremely hazardous substances:

None.

Section 311, 312 hazard categorization:

Acute (immediate health effects):

Chronic (delayed health effects):

Fire (hazard):

Reactivity (hazard):

Pressure (sudden release hazard):

NO

NO

Section 313 toxic chemicals:

No components present are at or greater than the de minimis (minimum reportable)

concentration requirements for reporting.

CERCLA: For stationary/moving sources - reportable quantity (due to): Not hazardous due to the

petroleum exclusion.

State Regulations

Right-to-know Not determined.

Other: A release of this product, as supplied, is exempt from reporting under the Comprehensive

Environmental Response Compensation and Liability Act (CERCLA). However, releases may be reportable to the Nation Response Center under the Clean Water Act, 33 U.S.C. 1321(b)(3) and (5) - see head of Section 15. Failure to report may result in substantial

civil and criminal penalties.

Recommend contacting the local authorities in the event of any type of spill to determine local reporting requirements and also to aid in the cleanup.



BRP US Inc. Contact: 262-884-5906 10101 Science Drive

Sturtevant, WI 53177

BRP Part No. 775603 772082 775604 772084

775605 772085

775606 772086 765725 772083

SDS DATE: 5/25/2015

SAFETY DATA SHEET

SECTION 16: OTHER INFORMATION

	NFPA 704	NPCA-HMIS	KEY
HEALTH:	1	1	0 = Minimal
FIRE:	1	1	1 = Slight
REACTIVITY:	0	0	2 = Moderate

 SPECIFIC HAZARD:
 None
 N/A
 3 = Serious

 PROTECTION INDEX:
 N/A
 B
 4 = Severe

Version:

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Revisions / Comments: Converted to GHS SDS 5/25/2015