



Safety Data Sheet

Rex BTSSCO
SDS #: 1R 28 07A
Date Prepared: 10/15/15
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1 Product and Company Identification

Product Name

Rex BTSSCO

SDS

1R 28 07A

Recommended Use of the Chemical And Restrictions on Use

Lubricant

Supplier Address

Universal Oil, Inc.

265 Jefferson Ave

Cleveland, Oh 44113

sales@universaloil.com

Company Phone Number 1-216-771-4300

2 Hazards Identification

Appearance:	Clear Dark
Odor:	Hydrocarbon
Warning Statement:	None considered necessary

Potential Health Effects

Primary Route Of Exposure			
Eye	Skin	Inhalation	Ingestion
X	X	X	

- **Inhalation:** Vapors or mist in high concentrations, as generated from spraying or heating in an enclosed space, may cause minimal irritation
- **Skin:** Brief contact is not irritating. Prolonged contact, as with clothing wetted with material, may cause defatting of skin or irritation, seen as local redness with possible mild discomfort.
- **Eye:** May cause minimal irritation, experienced as a temporary discomfort.
- **Ingestion:** If more than several mouthfuls are swallowed, abdominal discomfort, nausea, and diarrhea may occur.

Carcinogen listed by – IARC (No) NTP (No) OSHA (No) ACGIG (No). Pre-existing medical conditions aggravated by exposure-skin disorders.

3 Composition/Information on Ingredients

The criteria for listing components in the composition section is as follows: Carcinogens are listed when present at 0.1% or greater; Components which are otherwise hazardous according to OSHA are listed when present at 1.0% or greater. Ingredients not precisely identified are either proprietary or nonhazardous. Values are not product specifications.

CAS Number	% Concentration	Chemical Name
64742-62-7	>50	Petroleum Distillate
64742-65-0	<40	Petroleum Distillate

4 First Aid Measures

- **Eyes:** Flush eyes with plenty of water for several minutes. Get medical attention if eye irritation persists.
- **Skin:** Wash skin with plenty of soap and water for several minutes. Get medical attention if skin irritation develops or persists. Wash clothing before reuse.
- **Ingestion:** If more than several mouthfuls of this material are swallowed, give two glasses of water (16 oz.). Get medical attention.
- **Inhalation:** If irritation, headache, or drowsiness occurs, remove to fresh air.

5 Fire Fighting Measures

Ignition Temperature-AIT:	Not Determined	
Flash Point:	370°F min.	
Flammable Limits (%):	Lower	Not Determined
	Upper	Not Determined
Extinguishing Media:	Use water spray, dry chemical, foam, or carbon dioxide.	
Fire & Explosion Hazards:	Can be made to burn. (Flash Point Greater Than 200°F).	
Special Fire Fighting Instructions:	Wear self-contained breathing apparatus. Wear structural firefighters protective clothing.	

Ratings	Health	Fire	Reactivity
NFPA	1	1	0
HMIS	1	1	0

Specific Hazard: None Known

6 Accidental Release Measures

Contain spill: Use personal protective equipment stated in Section 7. Advise EPA; State agency if required. Absorb on inert material. Shovel, sweep, or vacuum spill.

7 Handling & Storage

- **Precautions to be taken in handling:** Wash thoroughly after handling.
- **Storage:** Periods of exposure to high temperatures should be minimized. Water contamination should be avoided.

8 Exposure Control/Personal Protection

Consult with a Health/Safety professional for specific selection.

- **Ventilation:** Ventilate as needed to comply with exposure limit. Mechanical ventilation recommended.
- **Eye:** Splash proof chemical goggles recommended to protect against splash of product.
- **Gloves:** Protective gloves recommended when prolonged skin contact cannot be avoided. The



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following glove materials are acceptable: Polyethylene, Neoprene; Nitrile; Viton.

- **Respirator:** Concentration in air determines protection required. Use only NIOSH certified respiratory protection. Respiratory protection usually not needed unless product is heated or misted.
- **Other:** If contact is unavoidable, wear chemical resistant clothing. The following materials are acceptable as protective clothing materials: Polyethylene; Neoprene; Viton; Viton, Polyurethane. Launder soiled clothes.

IMDG:	Proper Shipping Name	No Data Available
IATA:	Proper Shipping Name	No Data Available

9 Physical & Chemical Properties

Physical State:	Liquid
Appearance:	Clear Dark
Odor:	Hydrocarbon
Odor Threshold:	N/E
Specific Gravity:	0.90
Viscosity:	>500 SUS @ 100°F
Solubility in Water:	Nil
Vapor Pressure	<1mmHg at 20°C
pH:	N/A
% Volatile by Volume:	nil

10 Stability & Reactivity

Chemical Stability:	Stable
Incompatible Materials:	Strong Oxidizers
Hazardous Decomposition:	Carbon oxides & asphyxiates
Polymerization:	Will not occur

11 Toxicological Information

This product contains no components present at concentrations equal to or greater than 0.1% listed by IARC, OSHA, NTP or ACGIH as a carcinogen.

12 Ecological Information

No data available.

13 Disposal Considerations

Follow Federal, State and Local regulations. Not a RCRA hazardous waste if uncontaminated. If "used", RCRA criteria (ignitability, reactivity, corrosivity, toxicity characteristics) must be determined. Do not flush to drain/storm sewer. Contract to authorized disposal service.

14 Transportation Information

DOT:	Proper Shipping Name	Petroleum Lubricating Oil
	Hazard Class	Not Regulated
	Identification Number	Not Regulated
	Label Required	Not Regulated

15 Regulatory Information

SARA 302	N/A
Threshold Planning Quantity:	
SARA 304	N/A
Reportable Quantity:	
SARA 311	NA
Hazardous Classification:	
SARA 313	This product does not contain any chemicals subject to the reporting requirements.
Toxic Chemical:	

16 Other Information

We assigned NFPA and HMIS ratings to this product based on the hazards of its ingredient(s). Because the customer is the most aware of the application of the product, he must ensure that the proper personal protective equipment is provided consistent with the information contained in the product MSDS.

Comments: The information contained herein is believed to be accurate, but it is not warranted to be whether originating within the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.

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Prepared By	Date Prepared
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