Material Safety Data Sheet			
Royco			
ROYCO 483 MIL-C-6	529 T3		
Version: 1.0	Revision Date: 04/28/2010	Print Date: 09/12/2011	
SECTION 1. PRODUCT AND C	OMPANY IDENTIFICATION		
Product name:	ROYCO 483 MIL-C-6529 T3		
Product Use Description:	Lubricant		
Company:	Anderol Specialty Lubricants, a division of Chem 215 Merry Lane East Hanover, NJ 07936 United States of America	tura Corporation	
Emergency telephone:	CHEMTREC: (24 hours) 800-424-9300 : 703-527-3887 For additional emergency telephone numbers se	e section 16 of the Safety Data Sheet.	
Prepared by:	Product Safety Department (US) +1 866-430-2775 +011-886-2-2712-5668 MSDSRequest@che	mtura.com	
SECTION 2. HAZARDS IDENTIL Emergency Overview CAUTION!	FICATION		
Form: liquid <u>Co</u>	lour: amber <u>Odour</u> : slight hydr	ocarbon-like	
Hazard Summary	: May cause eye and skin irritation.		
OSHA Hazards	: THIS MATERIAL IS NOT HAZAR OF THE FEDERAL OSHA HAZA STANDARD 29CFR 1910.1200.		
Potential Health Effects			
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Primary Routes of Entry	: Eye contact Skin contact	
Aggravated Medical Condition	: Skin disorders	
Inhalation	: May cause respiratory tract irritation.	
Skin	: May cause skin irritation. Prolonged or repeated contact may dry skin and ca	ause irritation.
Eyes	: May cause eye irritation.	
Ingestion	: May be harmful if swallowed. Aspiration hazard if swallowed - can enter lungs ar	nd cause damage.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components

No ingredients are hazardous according to HCS criteria.

SECTION 4. FIRST AID MEASURES

First aid procedures		
Inhalation	: If inhaled Move to fresh air. If not breathing, give artificial If breathing is difficult, give ox In case of bluish discoloration quickly as possible. If symptoms persist, call a ph	kygen. n (lips, ear lobes, fingernails), give oxygen as
Skin contact	: In case of skin contact Wash off with soap and water Remove contaminated clothin Wash contaminated clothing Get medical attention if irritati	ng and shoes. before re-use.
Eye contact	: In case of eye contact Rinse thoroughly with plenty If eye irritation persists, consu	of water, also under the eyelids. Ilt a specialist.
Ingestion	: If swallowed, DO NOT induce Consult a physician if necess	
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Flash point	311 °F (155 °C) Method: open cup	
Ignition temperature	Remarks: not determined	
Lower explosion limit	Remarks: no data available	
Upper explosion limit	Remarks: no data available	
Fire fighting		
Suitable extinguishing media	Carbon dioxide (CO2) Dry powder Foam Alcohol-resistant foam Water mist	
Unsuitable extinguishing media	Water	
Further information	In the event of fire, cool tanks with water spray.	
Protective equipment and pro Special protective equipment for fire-fighters	autions for firefighters In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.	
TION 6. ACCIDENTAL RELEA	E MEASURES	
Personal precautions	Use personal protective equipment. Ensure adequate ventilation.	
	Should not be released into the environment. Do not contaminate water.	
Environmental precautions	Do not flush into surface water or sanitary sewer system.	
Environmental precautions Methods for containment / Methods for cleaning up	Do not flush into surface water or sanitary sewer system. Contain spillage, soak up with non-combustible absorbent material, (e.g. sar earth, diatomaceous earth, vermiculite) and transfer to a container for dispos according to local / national regulations (see section 13).	



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SECTION 7. HANDLING AND STORAGE

Handling

Handling procedures	 Handle in accordance with good industrial hygiene and safety practice. Keep container closed when not in use. Do not use pressure to empty drums. Ensure all equipment is electrically grounded before beginning transfer operations.

Storage

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Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place.
Other data	:	Stable under recommended storage conditions.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Contains no substances with occupational exposure limit values. **Engineering measures**

Personal protective equipment

Eye protection	: Safety glasses with side-shields Tightly fitting safety goggles	
Hand protection	: Neoprene gloves	
Skin and body protection	: impervious clothing	
Respiratory protection	: Breathing apparatus needed only when aerosol or mist is formed. In the case of vapour formation use a respirator with an approved filter.	
Hygiene measures	 Avoid contact with skin, eyes and clothing. Provide adequate ventilation. Do not breathe dust or spray mist. 	

SECTION 9. PHYSICAL A	ND CHEMICAL PROPERTIES	
Appearance		
Form	: liquid	
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Colour	: amber	
Odour	: slight hydrocarbon-like	
Safety data		
Flash point	: 311 °F (155 °C) Method: open cup	
Ignition temperature	: Remarks: not determined	
Lower explosion limit	: Note: no data available	
Upper explosion limit	: Note: no data available	
рН	: Note: not applicable	
Vapour pressure	: Note: no data available	
Specific Gravity	: 0.89 at	
Water solubility	: Note: slightly soluble	
SECTION 10. STABILITY AND F	EACTIVITY	
Conditions to avoid	: Remarks: Heat.	
Materials to avoid	: Remarks: Strong acids and strong bases	
Hazardous decomposition	: Note: Carbon oxides	
Hazardous decomposition products Hazardous reactions	Note: Carbon oxidesHazardous polymerisation does not occur.	
products Hazardous reactions	: Hazardous polymerisation does not occur.	
products	: Hazardous polymerisation does not occur.	
products Hazardous reactions	 Hazardous polymerisation does not occur. INFORMATION No data is available on the product itself. 	
products Hazardous reactions SECTION 11. TOXICOLOGICAL Further information	 : Hazardous polymerisation does not occur. INFORMATION : No data is available on the product itself. 	
products Hazardous reactions SECTION 11. TOXICOLOGICAL Further information 2. ECOLOGICAL INFORMATIC	 : Hazardous polymerisation does not occur. INFORMATION : No data is available on the product itself. 	



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SECTION 13. DISPOSAL CONSIDERATIONS

Further information : In accordance with local and national regulations.

Contaminated packaging : Do not burn, or use a cutting torch on, the empty drum.

SECTION 14. TRANSPORT INFORMATION

DOT

Not dangerous goods

<u>TDG</u>

Not dangerous goods

IATA

Not dangerous goods

IMDG

Not dangerous goods

RID

Not dangerous goods

SECTION 15. REGULATORY INFORMATION

OSHA Hazards	: This material is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29CFR 1910.1200.
	Communication Standard 29CFK 1910.1200.

SARA 311/312 Hazards : No SARA Hazards

The components of this product are reported in the following inventories:

TSCA On TSCA Inventory

DSL

All components of this product are on the Canadian DSL list.

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Material Safety Data Sheet Royco ROYCO 483 MIL-C-6529 T3 Version: 1.0 Revision Date: 04/28/2010 Print Date: 09/12/2011 AICS On the inventory, or in compliance with the inventory KECI On the inventory, or in compliance with the inventory PICCS On the inventory, or in compliance with the inventory **IECSC** On the inventory, or in compliance with the inventory **SECTION 16. OTHER INFORMATION Further information HMIS Classification** : Health hazard: 1 Flammability: 1 Reactivity: 0 **NFPA Classification** : Health hazard: 1 Fire Hazard: 1 Reactivity Hazard: 0 0 **Other Emergency Phone Number**

Latin America: Brazil +52 113 711 91 44 All other countries +44 (0)208 762 8322 Mexico: +52 555 004 87 63

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

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