

SAFETY DATA SHEET

Issue Date 01-Jun-2018

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Version 1

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier Product Name

ALL SEASON SELECT

None

Other means of identification Product code: Synonyms

Recommended use of the chemical and restrictions on useRecommended UseLubricant.Uses advised againstNo information available

Details of the supplier of the safety data sheet Supplier Address Ingersoll Rand Industrial Technologies 800-D Beaty Street Davidson, NC 28036 Office 704-655-4880 Fax 704-655-4882

Emergency telephone number Emergency Telephone

INTERNATIONAL: (703) 527-3887 24 hrs.

2. HAZARD IDENTIFICATION

Classification

OSHA Regulatory Status This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

WHMIS 2015 Regulatory Status

This chemical is not considered hazardous by the Canadian Hazardous Products Regulations (WHMIS 2015).

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

Label Elements

EMERGENCY OVERVIEW

Signal word Not Classified

Hazard statements None

The product contains no substances which at their given concentration, are considered to be hazardous to health

ALL SEASON SELECT

Appearance Oil	Physical state Liquid	Odor Mild	
Precautionary Statements -	Prevention		
Not applicable			
Eyes None			
Skin None			
Inhalation None			
Ingestion None			
Precautionary Statements -	Storage		
Not applicable			
Hazards not otherwise clas	sified (HNOC)		
Other information			
 Harmful to aquatic life with I 	ong lasting effects		

3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES

First aid measures

Eye contact:	Flush eye with water for 15 minutes. If symptoms persist, call a physician.	
Skin contact:	Remove and wash contaminated clothing before re-use. Wash off immediately with soap and plenty of water.	
Inhalation:	If breathing is difficult, give oxygen. Consult a physician. Move to fresh air.	
Ingestion:	Drink 1 or 2 glasses of water. Do not induce vomiting. Consult a physician if necessary.	
Most important symptoms and effects, both acute and delayed		

Symptoms: No information available.

Indication of any immediate medical attention and special treatment needed

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Carbon dioxide (CO2). Dry chemical. Water spray mist or foam.

Unsuitable extinguishing media Do not use a solid water stream as it may scatter and spread fire
Specific hazards arising from the chemical
Thermal decomposition can lead to release of irritating gases and vapors. In the event of fire, cool tanks with water spray

Thermal decomposition can lead to release of irritating gases and vapors. In the event of fire, cool tanks with water spray.

Explosion data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Special protective equipment for firefighters:

In the event of fire, wear self-contained breathing apparatus. Standard procedure for chemical fires.

6. ACCIDENTAL RELEASE MEASURES Personal precautions, protective equipment and emergency procedures **Personal precautions:** Contaminated surfaces will be extremely slippery. Wear personal protective equipment. Environmental precautions **Environmental precautions:** Should not be released into the environment. Methods and material for containment and cleaning up Methods for containment Prevent further leakage or spillage if safe to do so. Methods for cleaning up: Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. 7. HANDLING AND STORAGE Precautions for safe handling Always replace cap after use. Handle in accordance with good industrial hygiene and safety Handling practice. Conditions for safe storage, including any incompatibilities **Storage Conditions** Keep containers dry and tightly closed to avoid moisture absorption and contamination 8. EXPOSURE CONTROLS/PERSONAL PROTECTION Control parameters Contains mineral oil, vegetable oil, and/or synthetic oil. Under conditions which may **Exposure Guidelines** generate mists, observe the OSHA PEL of 5 mg/m³, ACGIH STEL of 10 mg/m³. Appropriate engineering controls Engineering measures to reduce Ensure adequate ventilation, especially in confined areas. exposure: Individual protection measures, such as personal protective equipment **Respiratory protection:** In case of mist, spray or aerosol exposure wear suitable personal respiratory protection and protective suit. Breathing apparatus needed only when aerosol or mist is formed. Hand protection: Impervious gloves Safety glasses Eye protection: Skin and body protection: Usual safety precautions while handling the product will provide adequate protection against this potential effect Avoid contact with skin, eyes and clothing. Wash off with soap and water **General Hygiene Considerations** 9. PHYSICAL AND CHEMICAL PROPERTIES Information on basic physical and chemical properties Physical state Liquid

Appearance	Dil	Odor Mild	Color Clear		Odor thresholdNo information available
Property	Values	Remarks • Method	рН	Not applicable	

Melting point/freezing	No information		Boiling point / boiling range		
point	available		bolling range	000 1	
Flash point	> 232 °C / C 450 °F	leveland Open Cup	Evaporation rate	No information available	
Flammability (solid, gas)	No information available		Flammability Limit in Air		
Upper	No information		Lower	No information	
flammability limit:			flammability limit:	available	
Vapor	No information		Vapor density	No information	
pressure	available			available	
Specific	< 1.0		Water	Insoluble in	
Gravity Solubility in	No information		solubility Partition	water No information	
other solvents			coefficient	available	
Autoignition	No information			nNo information	
temperature	available		temperature	available	
Kinematic	approx. 97.0		Dynamic	No information	
viscosity	cSt @ 40 ° C		viscosity	available	
Explosive prop Oxidizing prop		No information available No information available			
Oxidizing prop	erties	NO INO MICINALION AVAILADI	6		
Other informat	ion				
Softening poin	t	No information available	e		
Molecular weig		No information available			
VOC Content (%)	No information available			
Density		No information available No information available			
Bulk density		NO INIOMATION AVAILADI	e		
		10. STABILITY	AND REACTI	VITY	
<u>Reactivity</u> Not applicable					
Chemical stab	ilitv				
	<u> </u>				
Stability Possibility of H	lazardous Reaction	Stable under normal co ons	nditions		
Possibility of Hazardous		None under normal pro	None under normal processing.		
Hazardous	Hazardous polymerization Hazardous polymerization does not occur.				
Conditions to a	avoid				
Conditions	to avoid composition Prod	No special storage con-	ditions required		

 Hazardous Decomposition
 Incomplete combustion may produce small amounts of carbon oxides

 Products
 Incompatible materials

Incompatible materials

Oxidising agents

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	Product does not present an acute toxicity hazard based on known or supplied information	
Eye contact	May cause slight irritation.	
Skin contact	Substance does not generally irritate and is only mildly irritating to the skin.	
Inhalation	Inhalation of vapors in high concentration may cause irritation of respiratory system.	
Ingestion	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea.	

Information on toxicological effects

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	No sensitization responses were observed.
Mutagenic effects:	Did not show mutagenic or teratogenic effects in animal experiments.
Carcinogenicity	This product does not contain any carcinogens or potential carcinogens as listed by OSHA,
	IARC or NTP.
Reproductive toxicity	This product does not contain any known or suspected reproductive hazards.
STOT - Single Exposure	None under normal use conditions.
STOT - Repeated Exposure	None under normal use conditions.
Aspiration hazard	Not applicable.

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document .

ATEmix (oral)	96579 mg/kg
ATEmix (dermal)	37798 mg/kg
ATEmix (inhalation-dust/mist)	466 mg/l
ATEmix (inhalation-vapor)	21909 mg/l

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life with long lasting effects

0.18203% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Mobility

The product is insoluble and floats on water.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging

Do not reuse container.

14. TRANSPORT INFORMATION

DOT	Not Regulated
TDG	Not Regulated
IATA-DGR	Not Regulated
IMO / IMDG	Not Regulated

15. REGULATORY INFORMATION

Listed in TSCA
All of the components in this product are listed in DSL
This product complies with EINECS/ELINCS
This product complies with China IECSC.
This product complies with Korea KECL.
This product complies with Philippines PICCS.
All the constituents of this material are listed on the Australian AICS

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

Canada HPR Statement

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations and the SDS contains all the information required by the Hazardous Products Regulations (WHMIS 2015).

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

<u>CERCLA</u>

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

State Regulations (RTK)

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION

NFPA: Health: 1 Flammability: 1 Instability 0 NFPA/HMIS * for Carc, Muta, Tera, Specific Organ * HMIS health rating: Health: 1 Flammability: 1 Physical hazards 0 Personal protection B

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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.

End of Safety Data Sheet