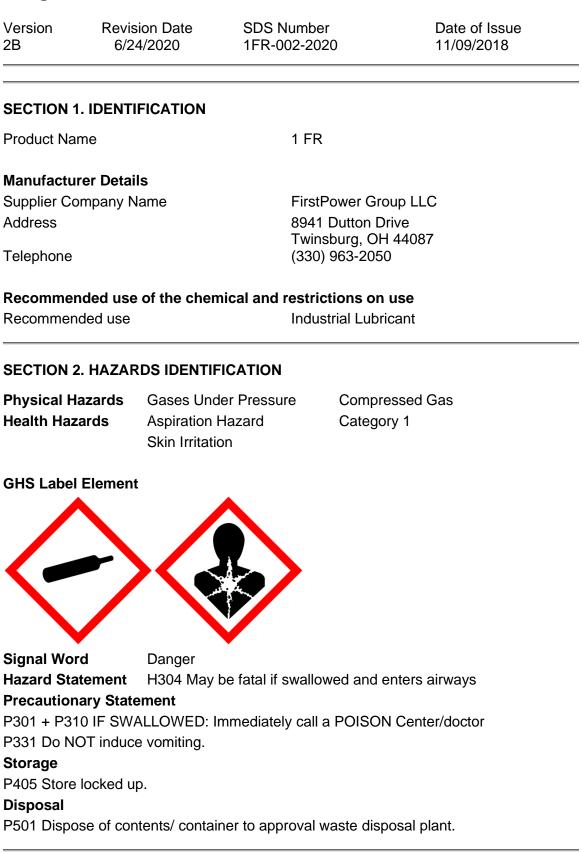
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SECTION 3. COMPOSITION OF/INFORMATION ON INGREDIENTS				
Substance	/ Mixture	Mixture		

Substance Name		
CAS Number	Component Name	Concentration
64742-47-8	Distillates, petroleum, hydrotreated lig	ght >50%
112-30-1	Capric Alcohol	<20%
20441-64-9	Didecyl Oxalate	>10%
8001-30-7	Natural Ester	<10%
85-05-4	Pyromellitic Acid	<5%
104-15-4	Tosylic Acid	<1%
7727-37-9	Nitrogen (Propellant)	<10%

Hazardous ingredients

Oxalic Acid

SECTION 4. FIRST AID MEASURES	
If inhaled	Remove to fresh air. Seek medical attention if symptoms occur.
In case of skin contact	Wash with warm water and soap as a precaution. Seek medical attention if symptoms occur.
In case of eye contact	Flush eyes with water as a precaution. Seek medical attention if irritation develops and persists.
If swallowed	DO NOT induce vomiting. Seek medical attention if symptoms occur. Rinse mouth thoroughly with water.
Most important symptoms and effects, both acute and delayed	Mild skin irritation/rash; nausea
Protection for first-aid providers	No special precautions are necessary.
Notes to physician	Treat symptomatically and supportively.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media

Water spray Alcohol-resistant foam Dry chemical

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		Carbon dioxide	(CO2)	
Unsuitable e	extinguishing media	None known		
Specific hazards during firefighting		Very toxic vapo exposure to con hazardous to he	mbustion products may be	
Hazardous combustion products		Carbon oxides,	formaldehyde	
Specific extinguishing methods		appropriate to le surrounding en to cool unopene undamaged co	ng measures that are ocal circumstances and the vironment. Use water spray ed containers. Remove ntainers from fire area if it is Evacuate the area.	
Special protective equipment for fire-fighters		firefighting if ne	Wear self-contained breathing apparatus for firefighting if necessary. Use personal protective equipment.	

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Follow safe handling advice and personal protective equipment recommendations.
Environmental precautions	Discharge into the environment must be avoided. Prevent further leakage or spillage if safe to do so. Prevent spreading over a wide area (e.g., by containment or oil barriers). Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for containment and cleanup	Soak up with inert, absorbent material. For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbent. Local or national regulations may apply to the release and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable. Sections 13 and 15 of this SDS



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			provide information renation renational requirements	• •
SECTION 7.	HANDLING AND STO	ORAGE		
Technical me	asures		See <i>engineering mea</i> of this SDS.	asures under section 8
Local/Total ve	entilation		Use only with adequa	ate ventilation.
Advice on safe handling		Handle in accordance with good industrial hygiene and safety practice. Take care to prevent spills, waste and minimize release to the environment.		
Conditions for safe storage		Keep in properly labeled containers. Store in accordance with national regulations.		
Materials to avoid		Do not store with the following product types: strong oxidizing agents.		

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Engineering measures	Processing may form hazardous compounds (see SECTION 10). Ensure adequate ventilation, especially in confined areas. Minimize workplace exposure concentrations.
Personal protective equipment	
Respiratory protection	No personal respiratory protective equipment normally required.
Hand protection	Wash hands during breaks and at the end of the day.
Eye protection	Wear safety glasses or face shield.
Skin and body protection	Skin should be washed after contact.
Hygiene measures	Ensure that eye flushing systems and safety showers are located close to the work place. When using, do not eat, drink or smoke. Wash contaminated clothing prior to



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re-use. There precautions are for room temperature handling. Use at elevated temperature or aerosol/spray applications may require added precautions.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Liquid
Color:	Light yellow
Odor:	Slight
Odor threshold:	No data available
pH:	No data available
Melting point/freezing point	0°C / 32°F
Initial boiling point and boiling range	No data available
Flash point	171° C / 340°F Method: COC
Evaporation rate	5% (at 120°C / 248°F)
Flammability (solid, gas)	Not applicable
Upper explosion limit	No data available
Lower explosion limit	No data available
Vapor pressure	No data available
Relative vapor density	No data available
Relative density	0.85
Solubility(ies) Water solubility	No data available
Partition coefficient: n-octanol/water	No data available
Autoignition temperature	No data available
Decomposition temperature	No data available
Viscosity Viscosity, kinematic	2.7@100° C / 212°F
Explosive properties	Not explosive
Oxidizing properties	The substance or mixture is not classified as oxidizing.

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Use at elevated temperatures may form

Can react with strong oxidizing agents. Hazardous decomposition products will be

highly hazardous compounds.

None known

Oxidizing agents

formed at elevated temperatures.

Formaldehyde, carbon monoxide

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Molecular weight		No data availa	No data available	
SECTION 10. STABILITY AND REACTIVITY				
Reactivity		Not classified	as a reactivity hazard	
Chemical s	Chemical stability Stable under normal conditions		normal conditions	

SECTION 11.TOXILOGICAL INFORMATION	

Information on likely routes of exposure

Hazardous decomposition products:

Possibility of hazardous reactions

Inhalation Skin contact Ingestion Eye contact

Conditions to avoid

Incompatible materials

Acute toxicity

Not classified based on available information

Skin corrosion/irritation

Not classified based on available information

Serious eye damage/eye irritation

Not classified based on available information

Respiratory or skin sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

IARC No ingredient of this product present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen



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	by IARC.			
OSHA	No ingredient of this product present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by OSHA.			
NTP	No ingredient of this product present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by NTP.			
Reproductive toxicity				
Not classified based on available information.				

STOT-single expose

Not classified based on available information.

STOT-repeated expose

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity No data available Persistence and degradability No data available Bioaccumulative potential No data available Mobility in soil No data available Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Resource Conservation and Recovery Act (RCRA)

This product has been evaluated for RCRA characteristics and does not meet the criteria of a hazardous waste if

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	discarded in its purchased form.		s purchased form.	
Waste from residues		Dispose of in accordance with local regulations.		
Contaminated packaging		containers sho	Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal.	

SECTION 14. TRANSPORT INFORMATION

UN number	UN1950	
UN proper shipping name	e Aerosols, limited quantity	
Transport hazard class(e	es)	
Class	2.2	
Label(s)	2.2	
Packing group	Not applicable	
Special precautions for us	ser Forbidden from transportation by air	
Packaging non-bulk	None	
Packaging bulk	None	
ΙΑΤΑ		
UN number	UN1950	
UN proper shipping name	e Aerosols, non-flammable	
Transport hazard class(e	s)	
Class	2.2	
Packing group	Not applicable	
ERG Code	2P	
Special precautions for us	ser Read safety instructions, SDS and emergency procedures before handling.	
Other information		
Passenger and ca	argo Allowed with restrictions	
aircraft		
Cargo aircraft only	y Allowed with restrictions	
IMDG		
UN number	UN1950	



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	UN proper shipping name	AEROSOLS		
Transport hazard class(es)				
	Class	2		
Packing Group		Not applicable.		
	Environmental hazards			
	Marine pollutant	No		
EmS		F-D, S-U	F-D, S-U	
	Special precautions for us	, i i i i i i i i i i i i i i i i i i i	ictions, SDS and dures before handling	

SECTION 15. REGULATORY INFORMATION

US Federal

TSCA: L17-0078

None

SARA Reportable Quantities (RQ):

None of the chemicals listed have an RQ.

OSHA – Highly Hazardous

None of the chemicals in this product are considered highly hazardous by OSHA.

US State Right to Know

None

California Regulations

None

European/International Regulations

None

Canada Ingredient Disclosure List

None

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SECTION 16. OTHER INFORMATION

NFPA:





HEALTH0FLAMMABILITY1PHYSICAL HAZARD0

0=not significant, 1=Slight, 2=Moderate, 3=High, 4-Extreme, *=Chronic

Sources of key data used to compile the SDS:

Internal technical data, data from raw material SDSs, OECD eChem Portal search results and the European Chemicals Agency, http://echa.europa.eu/

Revision Date:

01/01/2018

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 is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end-product, if applicable.