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1. Identification of the substance/mixture and the company		
1.1.	Product identifier	
Produ	ct form	: Mixture
	ct name	: XFO-700X
	ct code	: XF700X
1.2.	Relevant identified uses o	of the substance /mixture
Use o	f the substance/mixture	: Foam control agent
1.3	3 Details of the supplier of the safety sheet	
8280 Suite Cincii	yne, LLC Montgomery Road, 101 nnati, OH 45236 30-3156	
1.4	Emergency telephone nu	mber
Emerg	gency number :	INFOTRAC: 888-535-5053
2.	Hazards identification	
2.1	Classification of the subs	tance or mixture
CHE	US aloggification	
	US classification	
2.2.	Label elements	
CHC	UC I. I. P	
	-US labeling beling applicable	
2.3. No ad	Other hazards ditional information available	e
3.	Composition/informati	on on ingredients
3.1. Not aj	Substance pplicable	
3.2. This	Mixture product does not contain ar	ny hazardous ingredients required to be listed by OSHA regulations.

4. First aid measures

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4.1 First a	Description of first a id after inhalation:	If breathing is difficult, transport victim to fresh air. If
Einst a	id often alrin contects	irritation occurs, consult a doctor
First aid after skin contact: First aid after eye contact:		Wash thoroughly with soap and water. Immediately wash eyes with plenty of water for at least 15 minutes. If possible, remove contact lenses, if used. Consult a doctor immediately.
First a	id in case of ingestion:	Urgent medical treatment is not required.
4.2 None	Main symptoms and expected	fect, both acute and delayed
	presence of burns, treat	ediate medical attention and special treatment needed thermal burns after decontamination. No specific antidote. The treatment in aimed at controlling the symptoms and the clinical condition of the patient.
5.	Firefighting measu	'S
Unsui	Extinguishing media le extinguishing media: table extinguishing medi	
5.2 Reacti		g from the substance or mixture No dangerous reaction known under conditions of normal use.
5.3 Protec	Advice for firefighter tion during firefighting:	Keep upwind of the fire. Wear protective clothing and respiratory protection (SCBA). Use water spray to cool exposed containers.
6.	Accidental release	easures
6.1.	Personal precautions	protective equipment and emergency procedures
6.1.1.	For non-emergency p	rsonnel
	tive equipment:	Use personal protection recommended in section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.
	For emergency respo	ders Equip the employees with adequate personal protection.
	Environmental preca t disperse in the environ	tions ent. Inform authorities if the material is fed into the public sewage system or in

6.3. Methods and materials for containment and cleaning up

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Contain spilled material if possible. Absorb with materials such as: Dirt. Sand. Sawdust. Collect in suitable and properly labeled containers. Wash the spill site with water. See Section 13, Disposal Considerations, for additional information.

7. Handling and storage

7.1 Precautions for safe handling

Recommendations for	Wash hands and other exposed areas with mild soap and water
safe handling:	before eating, drinking, smoking and when leaving the work place.
	Ensure good ventilation in the work area to prevent the formation of
	vapors. Do not use before you have read and understood all warnings.

7.2 Conditions for safe storage, including any incompatibilities

Keep container

7.3 Specific end use(s)

Foam control agent

8. Exposure controls/personal protection

8.1 Control parameters

Exposure limits No exposure limits established for components of this product.

8.2 Exposure controls

Personal protection:	Avoid all unnecessary exposure
Hand protection:	Protective gloves made of rubber or PVC
Eye protection:	Safety glasses or goggles are recommended when using this product.
Skin and body protection:	None necessary under normal conditions of use
Respiratory protection:	None necessary under normal conditions of use.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state:	Liquid
Appearance:	Opaque
Color:	White
Odor:	Slight
Odor threshold:	No data available
pH:	6.5
Melting point/freezing point:	No data available
Initial boiling point:	212°F / 100°C

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Boiling range:
Flash point:
Evaporation rate (Butyl Acetate=1):
Flammability (solid, gas):
Upper/lower flammability or explosive limits:
Vapor pressure:
Vapor density at 20°C:
Relative density @ 25°C:
Solubility:
Log Pow:
Log Kow
Auto-ignition temperature:
Decomposition temperature:
Dynamic viscosity:

Not determined > 212°F / > 100°C < 1 No data available No data available No data available. No data available. 1.00 Dispersible No data available Oo data available

9.2 Other information

No further information is available

10. Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Stable under recommended storage conditions. See Storage, Section 7.

10.3 Possibility of hazardous reactions

Polymerization will not occur by itself.

10.4 Conditions to avoid

Heat, incompatible substances

10.5 Incompatible materials

Strong acids, oxidizing materials, strong bases

10.6 Hazardous decomposition products

Decomposition products can include and are not limited to: oxides of carbon, oxides of silicon

11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity: Not classified

Skin corrosion/irritation: Eye damage/eye irritation: Sensitization of skin or respirations: Mutagenicity of germ cells: Carcinogenicity: Based on the available data, the classification criteria are not met. Based on the available data, the classification criteria are not met. Based on the available data, the classification criteria are not met. Based on the available data, the classification criteria are not met. Based on the available data, the classification criteria are not met.

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Reproductive toxicity:	Based on the available data, the classification criteria are not met.
Specific target organ toxicity	
(single exposure):	Based on the available data, the classification criteria are not met.
Specific target organ toxicity	
(repeated exposure):	Based on the available data, the classification criteria are not met.
Symptoms after ingestion:	Based on the available data, the classification criteria are not met.

12. Ecological information

12.1 Ecotoxicity (aquatic and terrestrial, where available)

Not established

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Other adverse effects

No additional information available

13. Disposal considerations

13.1. Waste treatment method

Waste disposal recommendations:Dispose of in accordance with all federal, provincial, state, and local
regulations.Ecology – waste materials:Avoid release to the environment

14 Transport information

In accordance with ADR / RID / ADNR / IMDG / ICAO / IATA

14.1. UN number

Not applicable

14.2. UN proper shipping name

Proper shipping name: NOT REGULATED

14.3 Additional information

No additional information available

15. Regulatory information

15.1. US Federal Regulations

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Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200. (HazCom 2012)

TSCA Status: All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

15.2. US State Regulations

California:

This product contains No chemicals listed by the State of California under Proposition 65.

16. Other information

Hazard statement in the composition section

Ivanhoe Industries, Inc. urges each customer or recipient of this SDS to study it carefully and consult appropriate expertise, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. The information herein is provided in good faith and believed to be accurate as of the effective date shown above. However, no warranty, express or implied, is given. Regulatory requirements are subject to change and may differ between various locations. It is the buyer's/user's responsibility to ensure that his activities comply with all federal, state, provincial or local laws. The information presented here pertains only to the product as shipped. Since conditions for use of the product are not under the control of the manufacturer, it is the buyer's/user's duty to determine the conditions necessary for the safe use of this product. Due to the proliferation of sources for information such as manufacturer-specific SDSs, we are not and cannot be responsible for SDSs obtained from any source other than ourselves. If you have obtained a SDS from another source or if you are not sure that the SDS you have is current, please contact us for the most current version.