Safety Data Sheet



## Ferris<sup>®</sup> Sprue 1467A Red

	Sect	ion 1 Identification
1.1 Product identifier	`S	
	Ferris <sup>®</sup> Sprue 1467A Red	
	d uses of the substance or mix	ture and uses advised against
Identified uses		-
	plier of the safety data sheet	
	ufacturing and Supply Company	
	oad, Avon, OH 44011	
(440) 934-1902 www.freemansupply.com		1.4 Emergency telephone number
		CHEMTREC (800) 424-9300
	Section 2	2 Hazards Identification
	the substance or mixture	
	according to OSHA 29 CFR 191	
	nts, including precautionary	statements
	ent(s) required	
2.3 Hazards not othe		
Molten produ	ct can cause serious burns.	
	Section 3 Composi	ition/Information on Ingredients
	<b>ances</b> hixture of waxes, resin(s), and o	
	nixture of waxes, resin(s), and o its need to be disclosed accordin	bil soluble dye(s). ng to the applicable regulations. n 4 First Aid Measures
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6.1 Personal precautions, protective equi		es
	t with skin and eyes. Wear appropronent. Prevent product from en nt and cleaning up in spillage and use clean non-spar	oriate personal protective equipment. Itering drains.
	Section 7 Handling and Storage	
and water after handling and before ventilation. Avoid breathing fumes. A 7.2 Conditions for safe storage, including	eating, drinking, or using tobacco Avoid contact with molten materia <b>any incompatibilities</b> used containers. Keep away from i ash point. This material can catch f	gnition sources, heat, open flames, and
Section 8	Exposure Controls/Personal Pro	tection
3.1 Control parameters Exposure Limits/Guideline		
Substance Name	Exposure Limit	Sources
Wax fumes	2 mg/m <sup>3</sup> TWA	NIOSH REL / ACGIH TLV
Appropriate engineering controls		

Section 9 Physical and Chemical Properties 9.1 Information on basic physical and chemical properties				
Color:	Red-brown			
Odor:	Mild			
Odor Threshold:	No data available			
pH:	Not applicable			
Melting Point:	>144°F (62°C)			
Boiling Point:	No data available			
VOC Content:	0			
Flash Point:	>378°F (192°C)			
	No data available			
Evaporation Rate:				
Flammability (solid, gas):	No data available			
Lower Explosion Limit:	No data available			
Upper Explosion Limit:	No data available			
Vapor Density:	No data available			
Specific Gravity:	$0.9 \pm 0.05$			
Water Solubility:	Insoluble			
Partition Coefficient: n-octanol/water:	No data available			
Auto-Ignition Temperature:	No data available			
Viscosity:	Solid at room temperature			
Explosive Properties:	Not explosive			
Oxidizing Properties:	Not an oxidizer			
Section 1	0 Stability and Reactivity			
10.1 Reactivity:	No dangerous reaction known under conditions of normal use.			
10.2 Chemical stability:	Stable under recommended storage conditions.			
10.3 Possibility of hazardous reactions:	Hazardous polymerization does not occur.			
10.4 Conditions to avoid:	Heat, sparks, open flame. Avoid dust formation.			
10.5 Incompatible materials:	Strong oxidizing agents.			
10.6 Hazardous decomposition products	In case of fire hazardous decomposition products may be			
	produced: carbon monoxide, carbon dioxide, irritating smoke.			
Section 11	Toxicological Information			
11.1 Information on toxicological effects Acute Toxicity – Dermal	No data available			
Acute Toxicity – Dermai Acute Toxicity – Inhalation	No data available			
Acute Toxicity – Oral	No data available Classification criteria not mot			
Skin Corrosion/Irritation Serious Eye Damage/Eye Irritation	Classification criteria not met Classification criteria not met			
	Classification criteria not met			
Respiratory or Skin Sensitization				
Germ Cell Mutagenicity	Classification criteria not met			
Carcinogenicity	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinoger by IARC, NTP, or OSHA.			
<b>Reproductive Toxicity</b>	Classification criteria not met			
Specific Target Organ Toxicity (STOT)	diastinuation enteria not met			
Single Exposure	No data available			
	No data available			
Repeated Exposure	No data avallable Not relevant			
Aspiration Hazard				

Section	12 Ecological Informati	on
Dection	12 Deological million math	

Not expected to be harmful to aquatic organisms Expected to be inherently biodegradable No data available Expected to partition to sediment and wastewater solids No data available			
ion 13 Disposal Considerations			
ocal regulations.			
Section 14 Transport Information			
Not regulated			
Section 15 Regulatory Information			
ith the following inventories: Australia AICS, Canada DSL/NDSL, New Zealand NZIOC, Philippines PICCS, USA TSCA <b>cy Planning:</b> No chemicals in this material are subject to the reporting <b>munity Right-to-Know:</b> None <b>emical Release Inventory:</b> This material does not contain any chemical s that exceed the threshold (De Minimis) reporting levels. <b>cy Act (RCRA):</b> In the form delivered, this product is not considered as reporting under the Resource Conservation and Recovery Act. not known to contain any components for which the State of birth defects or other reproductive harm.			
ection 16 Other Information			
nents. SELLER MAKES NO REPRESENTATION OR WARRANTY, NY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR be construed as inducements to infringe any relevant patent. Under no acidental, consequential or indirect damages for alleged negligence,			

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