**Safety Data Sheet** 



## Wolf<sup>™</sup> Wicked Sticky Positioning Wax

## Section 1 Chemical Product and Company Identification

## **1.1 Product identifiers** Product name: Wolf<sup>™</sup> Wax by Ferris<sup>®</sup> Wicked Sticky Positioning Wax 1.2 Relevant identified uses of the substance or mixture and uses advised against Identified uses: Sticky wax for the jewelry industry 1.3 Details of the supplier of the safety data sheet Freeman Manufacturing and Supply Company 1101 Moore Road, Avon, OH 44011 (440) 934-1902 **1.4 Emergency telephone number** contactus@freemansupply.com CHEMTREC (800) 424-9300 Section 2 Hazards Identification 2.1 Classification of the substance or mixture Not classified according to OSHA 29 CFR 1910.1200 HCS 2.2 GHS Label elements, including precautionary statements No label element(s) required 2.3 Hazards not otherwise classified Molten product can cause serious burns. Section 3 Composition/Information on Ingredients **3.1 Mixture of Substances** Proprietary mixture of synthetic waxes, resins, and oil soluble dye(s). No components need to be disclosed according to the applicable regulations. **Section 4 First Aid Measures** 4.1 Description of first aid measures Inhalation Get medical assistance if irritation develops or persists. If breathing is difficult, move the person to fresh air. Give artificial respiration if person is not breathing. Skin contact For thermal burns, flush or submerge effected area in cold water to dissipate heat. Cover with clean bandage material. Do not peel material from skin. Get medical attention. For contact at ambient temperatures, wash with soap and water. **Eve contact** Immediately flush with plenty of water for at least 15 minutes. If irritation persists, get medical attention immediately. Ingestion If swallowed, rinse mouth with water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Consult a physician if necessary. **Section 5 Fire Fighting Measures** 5.1 Extinguishing media Suitable extinguishing media: Water fog, dry chemical, foam, carbon dioxide. **Unsuitable extinguishing media:** Do not use a solid water stream as it may scatter and spread fire. 5.2 Special hazards arising from the substance or mixture **Unusual Fire and Explosion Hazards:** None known. Hazardous Combustion Products: Carbon dioxide, carbon monoxide, irritating smoke. 5.3 Advice for firefighters Wear self-contained breathing apparatus for firefighting if necessary.

	Section 6 Accidental Release	e Measures	
equipment, see Section 8. 5.2 Environmental precautions Should not be released into the 5.3 Methods and materials for conta	res. Avoid breathing vapors, mis e environment. Prevent product <b>inment and cleaning up</b> non-sparking tools to collect m	t or gas. Wear appropriate personal p from entering drains.	protective
	Section 7 Handling and S	Storage	
Wash thoroughly with soap an Do not use in areas without ad 7.2 Conditions for safe storage, inclu	equate ventilation. Avoid conta <b>iding any incompatibilities</b> 5. Keep away from ignition sour	ore eating, drinking, or using tobacco.	
Sect	ion 8 Exposure Controls/Pers	sonal Protection	
3.1 Control parameters Exposure Limits/Guideline			
Substance Name	Limit / Standard	Source	
Wax fumes	2 mg/m <sup>3</sup> TWA	ACGIH	
to conditions. Supplementary I needed in special circumstance dusts, etc. 3.3 Personal protective equipment Eye/Face Wear safety glasses equipped w handling heated material. Hands Wear thermally resistant glove Skin/Body Prevent skin contact, wear long Respiratory The need for respiratory prote ventilation. If elevated airborn use an air-purifying respirator European Standard EN 149. Us exposure limits are exceeded o Safety Stations	cally 10 air changes per hour) si ocal exhaust ventilation, closed es, such as poorly ventilated spa with side shields, or safety gogg es and long sleeves if handling n g sleeves and/or coveralls. ction is not anticipated under n he concentrations above applica . Follow the OSHA respirator re se a NIOSH/MSHA or European	ormal use conditions and with adequ ble workplace exposure levels are an gulations found in 29 CFR 1910.134 c Standard EN 149 approved respirator	ection may be generation of lasses if ate ticipated, or

Section 9 Physical and Chemical Properties 9.1 Information on basic physical and chemical properties			
Color:	Red		
Odor:	None to mild petroleum		
Odor Threshold:	No data available		
pH:	No data available		
Melting Point:	No data available		
Boiling Point:	No data available		
VOC Content:	Negligible		
Flash Point:	465°F (240°C)		
Evaporation Rate:	No data available		
Flammability (solid, gas):	No data available		
Lower Explosion Limit:	No data available		
Upper Explosion Limit:	No data available		
Vapor Density:	No data available		
Relative Density (g/cc):	$0.9 \pm 0.05$		
Water Solubility:	Insoluble		
Partition Coefficient: n-octanol/water:	No data available		
Auto-Ignition Temperature:	No data available		
Viscosity:	Solid at room temperature		
Explosive Properties:	None		
Oxidizing Properties:	None		
Section 10	) Stability and Reactivity		
Section 10			
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.		
0.4 Conditions to avoid:	Heat, sparks, open flame. Avoid dust formation.		
0.5 Incompatible materials:	Strong oxidizing agents.		
0.6 Hazardous decomposition products	In case of fire hazardous decomposition products may be		
	produced: carbon monoxide, carbon dioxide, irritating smoke.		
Section 11 7	Foxicological Information		
1.1 Information on toxicological effects			
Acute Toxicity	Not expected to be acutely toxic		
Skin Corrosion/Irritation	Classification criteria not met		
Serious Eye Damage/Eye Irritation	Classification criteria not met		
Respiratory Sensitization	Classification criteria not met		
Skin Sensitization	Not expected to cause skin sensitization		
Germ Cell Mutagenicity	Classification criteria not met		
Carcinogenicity	No component of this product present at levels greater		
our emolementy	than or equal to 0.1% is identified as a known or		
	anticipated carcinogen by IARC, NTP, or OSHA.		
Poproductivo Tovicity	Classification criteria not met		
Reproductive Toxicity	GIASSIFICATION CITTERIA NOT MET		
Specific Target Organ Toxicity (STOT)	No data available		
Single Exposure	No data available		
Repeated Exposure	No data available		
Aspiration Hazard	Not relevant		

## **Section 12 Ecological Information** 12.1 Toxicity No data available 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 Results of PBT & vPvB assessment No data available **Section 13 Disposal Considerations 13.1 Disposal** Follow applicable Federal, State, and local regulations. **Section 14 Transport Information** 14.1 DOT, TDG, IMO/IMDG, IATA/ICOA: Not regulated **Section 15 Regulatory Information** 15.1 Safety, health and environmental regulations/legislation specific for the product Inventories: This product complies with the following inventories: Canada DSL, USA TSCA SARA 302 Components: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302. SARA 311/312 Hazards Classifications: None **SARA 313 Components:** This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313. RCRA: In the form delivered, this product is not considered as hazardous waste, and is not subject to reporting under the Resource Conservation and Recovery Act. **California Proposition 65:** This product is not known to contain any components for which the State of California has found to cause cancer, birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov. Section 16 Other Information 16.1 Disclaimer The following supersedes Buyer's documents. SELLER MAKES NO REPRESENTATION OR WARRANTY, EXPRESSED OR IMPLIED. INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. No statements herein are to be construed as inducements to infringe any relevant patent. Under no circumstances shall Seller be liable for incidental, consequential or indirect damages for alleged negligence, breach of warranty, strict of liability arising in connection with the product(s). Buyer's sole remedy and Seller's sole liability for any claims shall be Buyer's purchase price. Data and results are based on controlled lab work and must be confirmed by Buyer by testing for its intended conditions of use. The product(s) has not been tested for, and is therefore not recommended for, uses for which prolonged contact with mucous membranes, abraded skin, or blood is intended; or for uses for which implantation within the human body is intended. Issue Date: June 1, 2015 Revision Date: August 12, 2022