Safety Data Sheet



Blind Gauging Wax – Blue, Brown, Green, Red

## Section 1 Chemical Product and Company Identification

	1 5
1.1 Product identifie	rs
	s: Blind Gauging Wax –Blue, Brown, Green, and Red
	ed uses of the substance or mixture and uses advised against
	s: Specialty Tooling Wax, For Industrial Use Only
	plier of the safety data sheet
	ufacturing & Supply Company
	oad, Avon, OH 44011-4043 USA <b>1.4 Emergency telephone number</b>
Telephone: (4	
	us@freemansupply.com
	Section 2 Hazards Identification
2.1 Classification of t	he substance or mixture
Not classified	according to OSHA 29 CFR 1910.1200 HCS
	nts, including precautionary statements
	ent(s) required
2.3 Hazards not othe	
Molten produc	ct can cause serious burns.
	Section 3 Composition/Information on Ingredients
3.1 Mixture of Substa	
	ixture of synthetic waxes, resin(s), additive(s), and oil soluble dye(s).
No componen	ts need to be disclosed according to the applicable regulations.
	Section 4 First Aid Measures
4.1 Description of fir	
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.
Eye contact	Immediately flush with plenty of water for at least 15 minutes.
<b>.</b>	If irritation persists, get medical attention immediately, preferably an ophthalmologist.
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 me	
	nguishing media: Water fog, dry chemical, foam, carbon dioxide.
	<b>ttinguishing media:</b> Do not use a solid water stream as it may scatter and spread fire.
	rising from the substance or mixture
	and Explosion Hazards: Avoid generating dust; fine dust dispersed in air in sufficient
	s, and in the presence of an ignition source is a potential dust explosion hazard.
	for possible products of hazardous combustion.
5.3 Advice for firefig	
Wear self-cont	tained breathing apparatus for firefighting if necessary.
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	Section 6 Accidental Release Meas	sures
Avoid contact with skin and ey <b>2 Environmental precautions</b> Should not be released into the <b>3 Methods and materials for conta</b>	non-sparking tools to collect material	ctive equipment, see Section 8. entering drains.
	Section 7 Handling and Storag	je
thoroughly with soap and wate breathing fumes. Avoid contact with molten mat <b>2 Conditions for safe storage, inclu</b> Store at ambient temperatures	iding any incompatibilities	without adequate ventilation. Avoid n use. Keep away from ignition sources,
Sect	ion 8 Exposure Controls/Personal l	Protection
1 Control parameters		
Substance Name	Exposure Limit / Standard	Source
Wax fumes	2 mg/m <sup>3</sup> TWA	ACGIH
matched to conditions. Supplet as poorly ventilated spaces, ver <b>3 Personal protective equipment</b> <b>Eye/Face:</b> Wear safety glasses <b>Hands:</b> Chemical protective gla from mechanical injury. Use gla <b>Skin/Body:</b> No precautions ot <b>Respiratory:</b> The need for res adequate ventilation. If elevate anticipated, or when adverse e your risk assessment process,	cally 10 air changes per hour) should mentary local exhaust ventilation may ry hot processing, mechanical generat equipped with side shields, or safety oves should not be needed when hand oves with insulation for thermal prote her than clean body-covering clothing piratory protection is not anticipated ed airborne concentrations above app offects such as respiratory irritation has then use an approved air-purifying re	y be needed in special circumstances, such tion of dusts, etc. goggles. dling this material. Use gloves to protect ection when needed. g should be needed. under normal use conditions and with licable workplace exposure levels are as been experienced, or where indicated b espirator. Use an approved air-purifying hen vapors are generated at increased

Section 9 Physic	al and Chemical Properties
9.1 Information on basic physical and chemical pro	operties
Appearance	Solid; color varies
Odor	Mild
Odor Threshold	No data available
pH	No data available
Melting Point	>165°F (74°C)
Boiling Point	No data available
Flash Point	465°F (240°C)
Evaporation rate	No data available
Flammability (solid, gas)	No data available
	No data available
Upper/lower flammability	
Vapor Pressure	No data available
Vapor density	No data available
Relative density (g/cc)	0.90 ±0.05
Water Solubility	Insoluble
Coefficient: n-octanol/ water	No data available
Auto-ignition temperature	No data available
Viscosity	Solid at ambient temperature
Explosive Properties	None
Oxidizing Properties	None
% Volatile	0
Section 10 S	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.
10.5 Incompatible materials:	Strong oxidizing agents.
10.6 Hazardous decomposition products	May include: carbon monoxide, carbon dioxide
10.0 Hazar dous decomposition products	May include. Carbon monoside, carbon dioxide
Section 11 To	oxicological Information
11.1 Information on toxicological effects	
Ingestion	Very low toxicity if swallowed. Harmful effects not
	anticipated from swallowing small amounts.
Skin contact	No adverse effects anticipated from skin absorption.
Inhalation	Vapors released during thermal processing may cause
	respiratory irritation.
Eye contact	No data available
Skin Corrosion/Irritation	Classification criteria not met
Serious Eye Damage/Eye Irritation	Classification criteria not met
<b>Respiratory or Skin Sensitization</b>	Classification criteria not met
Germ Cell Mutagenicity	Classification criteria not met
Carcinogenicity (OSHA, NTP, IARC, ACGIH)	No component of this product present at levels greater than
	or equal to 0.1% is identified as an anticipated, potential,
	probable, possible, known, or confirmed carcinogen.
<b>Reproductive Toxicity</b>	Classification criteria not met
Specific Target Organ Toxicity (STOT)	Sussmeation enteria not met
Single Exposure	Not expected
	Not expected No data available
Repeated Exposure	
Aspiration Hazard	Not relevant

	Section 12 Ecological Information				
12.1 Toxicity	Not expected to be harmful to aquatic organisms				
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.				
Sec	tion 14 Transport Information				
14.1 DOT, TDG, IMO/IMDG, IATA/ICOA:	Not regulated				
Sect	ion 15 Regulatory Information				
SARA 311/312 Hazards Classification SARA 313 Components: This materia that exceed the threshold (De Minimis RCRA: In the form delivered, this produce reporting under the Resource Conserv	Il does not contain any chemical components with known CAS numbers ) reporting levels established by SARA Title III, Section 313. luct is not considered as hazardous waste, and is not subject to vation and Recovery Act.				
	uct is not known to contain any components for which the State of irth defects or other reproductive harm.				
California has found to cause cancer, b					
California has found to cause cancer, b Sectors <b>16.1 Disclaimer</b> The following supersedes Buyer's doct EXPRESSED OR IMPLIED, INCLUDING PARTICULAR PURPOSE. No statement patent. Under no circumstances shall alleged negligence, breach of warranty sole remedy and Seller's sole liability f based on controlled lab work and muss The product(s) has not been tested for	irth defects or other reproductive harm.				