

Boxing Wax - Red

	Section 1 Chemical Product and Company Identification			
44 Dec 1 111 117				
1.1 Product identifier				
Product name:	Boxing Wax - Red			
	ed uses of the substance or mixture and uses advised against			
	s: Dental wax for boxing-in impressions – For Professional Use Only			
-	plier of the safety data sheet			
	ufacturing & Supply Company			
	oad, Avon, OH 44011			
Telephone: (44 Email: contact	40) 934-1902 1.4 Emergency telephone number us@freemansupply.comCHEMTREC (800) 424-9300			
Linan. contact	us@neemansupply.com Cheminee (800) 424-9500			
	Section 2 Hazards Identification			
2.1 Classification of t	he substance or mixture			
	according to OSHA 29 CFR 1910.1200 HCS			
	its, including precautionary statements			
No label eleme				
2.3 Hazards not other	rwise classified			
Molten produc	et can cause serious burns.			
	Section 3 Composition/Information on Ingredients			
A TRADUCE OF MUSER	Inces			
	n ces ixture of synthetic waxes, plasticizer, and oil soluble dye(s). is need to be disclosed according to the applicable regulations.			
Proprietary m	ixture of synthetic waxes, plasticizer, and oil soluble dye(s).			
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Section 6 Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes. Wear appropriate personal protective equipment.

6.2 Environmental precautions

Should not be released into the environment. Prevent product from entering drains.

6.3 Methods and materials for containment and cleaning up

Contain spillage and use clean non-sparking tools to collect material. Shovel spillage into suitable container for disposal.

Section 7 Handling and Storage

7.1 Precautions for safe handling

Wear appropriate personal protective equipment. Avoid contact with skin and eyes. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Do not use in areas without adequate ventilation. Avoid contact with molten material.

7.2 Conditions for safe storage, including any incompatibilities

Store at ambient temperatures. Keep away from ignition sources, heat, open flames, and direct sunlight. Do not store with incompatible materials.

Section 8 Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits/Guideline

Substance Name	Limit / Standard	Source
Wax fumes	2 mg/m ³ TWA	ACGIH

8.2 Exposure controls

Appropriate engineering controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. Supplementary local exhaust ventilation, closed systems, or respiratory and eye protection may be needed in special circumstances, such as poorly ventilated spaces, very hot processing, mechanical generation of dusts, etc.

8.3 Personal protective equipment

Eye/Face

Wear safety glasses equipped with side shields, or safety goggles.

Hands

Wear thermally resistant gloves and long sleeves if handling molten product.

Skin/Body

Prevent skin contact, wear long sleeves and/or coveralls.

Respiratory

The need for respiratory protection is not anticipated under normal use conditions and with adequate ventilation. If elevated airborne concentrations above applicable workplace exposure levels are anticipated, use an air-purifying respirator. Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or symptoms are experienced.

Safety Stations

Make emergency eyewash stations and washing facilities available in work area.

General Hygienic Practices

Avoid breathing dust, vapor or mist. Wash thoroughly after handling. Remove contaminated clothing promptly and clean thoroughly before reuse. Avoid contamination of food, beverages, or smoking.

Section 9 Physical and Chemical Properties 9.1 Information on basic physical and chemical properties				
Color:	Red			
Odor:	None to mild			
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 ± 0.05			
Water Solubility:	No data available			
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 1	0 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.			
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	Not supported to be a sub-listerily			
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 than or equal to 0.1% is identified as a known			
	or anticipated carcinogen by IARC, NTP, or OSHA.			
Reproductive Toxicity	Classification criteria not met			
Specific Target Organ Toxicity (STOT)	N 1. 011			
Single Exposure	No data available			
Repeated Exposure	No data available			
Aspiration Hazard	Not relevant			

Section 12 Ecological Information

Section	12 Ecological Information			
12.1 Toxicity 12.2 Persistence and degradability 12.3 Bioaccumulative potential	No data available No data available No data available			
12.5 Bioaccumulative potential 12.4 Mobility in soil 12.5 Results of PBT & vPvB assessment	No data available No data available 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			
that exceed the threshold (De Minimis) re RCRA: In the form delivered, this product under the Resource Conservation and Rec California Proposition 65: This product	bes not contain any chemical components with known CAS numbers porting levels established by SARA Title III, Section 313. is not considered as hazardous waste, and is not subject to reporting			
Secti	on 16 Other Information			
EXPRESSED OR IMPLIED, INCLUDING AN PARTICULAR PURPOSE. No statements he patent. Under no circumstances shall Sell alleged negligence, breach of warranty, str sole remedy and Seller's sole liability for a based on controlled lab work and must be The product(s) has not been tested for, an contact with mucous membranes, abraded within the human body is intended. Issue Date: June 1, 2015	ents. SELLER MAKES NO REPRESENTATION OR WARRANTY, Y WARRANTY OF MERCHANTABILITY OR FITNESS FOR A erein are to be construed as inducements to infringe any relevant er be liable for incidental, consequential or indirect damages for rict of liability arising in connection with the product(s). Buyer's any claims shall be Buyer's purchase price. Data and results are e confirmed by Buyer by testing for its intended conditions of use. In therefore not recommended for, uses for which prolonged d skin, or blood is intended; or for uses for which implantation			
Date of Previous Revision: August 12, 202	2			