



Master Kincote Clear

Section 1 Chemical Product and Company Identification	
 Product identifiers Product name: Master Kincote Clear Relevant identified uses of the substance or mixture and uses advised against Identified uses: Pattern Coating for Industrial Use Details of the supplier of the safety data sheet: Freeman Manufacturing and Supply Company 1101 Moore Road, Avon, OH 44011 Phone (440) 934-1902 FAX (440) 934-7200 	HMIS H 2 F 3 R 0 PPE Sec. 8
24 Hour Emergency Phone Number: (800) 424-9300 Section 2 Hazards Identification	
 GHS Classification in accordance with 29 CFR 1910.1200 (OSHA HCS) Acute Toxicity, Inhalation, Category 4 Aspiration Hazard, Category 1 Flammable Liquid, Category 2 Skin Irritation, Category 2 Eye Irritation, Category 2 Single Target Organ Toxicity, single exposure, Category 3 Carcinogen, Category 2 Reproductive Toxicity, Category 2 Single Target Organ Toxicity, repeated exposure, Category 2 GHS Label elements, including precautionary statements	
Signal wordDangerHazard statementsHarmful if inhaled.May be fatal if swallowed or enters airways.Highly flammable liquid and vapor.Causes skin irritation.Causes serious eye irritation.May cause drowsiness or dizziness.Suspected of causing cancer.Suspected of damaging fertility or the unborn child.May cause damage to organs through prolonged or repeated exposure.	



Safety Data Sheet

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Section 2 Hazards Identification continued

Sectio	on 2 Hazards Identification co	ontinued
Precautionary statements		
Prevention		
Obtain special instructions b	efore use.	
		other ignition sources. No smoking.
Do not breathe dust/fume/g		5
Wash thoroughly after hand		
Use only outdoors or in a we		
	ective clothing/eye protection,	face protection.
Use personal protective equi		1
Response	1 1	
IF ON SKIN: Wash with plent	ty of water.	
	ff immediately all contaminated	l clothing. Rinse skin with
water/shower.	-	C .
•	n to fresh air and keep comforta	ble for breathing.
IF IN EYES: Rinse cautiously	with water for several minutes	. Remove contact lenses, if present
and easy to do. Continue rins	sing.	-
IF exposed or concerned: Ge	t medical advice/attention.	
Call a POISON CENTER/doct	or if you feel unwell.	
Specific treatment (see on th	is label).	
If skin irritation occurs: Get	medical advice/attention.	
If eye irritation persists: Get	medical advice/attention.	
In case of fire: Use dry chemi	ical, carbon dioxide, or foam to	extinguish.
Storage		
Store in a well-ventilated pla	ice. Keep cool.	
Disposal		
	ainer to an appropriate waste s	site in accordance with local and
national regulations.		
Section 3	Composition/Information on	Ingredients
Ingredient Name	CAS Number	Weight %
Isobutyl Acetate	110-19-0	25-50
Xylene	1330-20-7	10-25
РМА	108-65-6	2.5-10

Section 4 First Aid Measures

67-63-0

100-41-4

If inhaled: Move person into fresh air. If not breathing, give artificial respiration. **In case of skin contact:** Wash off with soap and plenty of water. If skin irritation continues, consult a doctor.

In case of eye contact: Remove contact lenses, if worn. Flush opened eyes thoroughly with water. If irritation persists, get medical assistance.

If swallowed: Call a physician or Poison Control Center immediately.

2-Propanol

Ethyl Benzene

2.5-10

2.5-10

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Advice for firefighters

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Section 5 Fire-Fighting Measures

Suitable extinguishing media: Use alcohol-resistant foam, dry chemical or carbon dioxide.

Unusual fire and explosion hazards: Remove all sources of ignition.

Wear self-contained breathing apparatus for firefighting if necessary. **Section 6 Accidental Release Measures** Personal precautions, protective equipment and emergency procedures Avoid breathing vapors, mist or gas. Remove all sources of ignition. Ensure adequate ventilation. Remove all non-essential people from the area. For personal protection see section 8. **Environmental precautions** Do not let product enter drains. Methods and materials for containment and cleaning up Soak up with inert absorbent material and keep in suitable, closed containers for disposal. Section 7 Handling and Storage **Precautions for safe handling** Use normal precautions when handling flammable materials. Do not breathe fumes or vapor. Do not allow material to contact skin. Provide appropriate exhaust ventilation. **Conditions for safe storage** Store at ambient temperatures in closed containers. Keep in a well-ventilated place. Store away from foodstuffs. This material can catch fire if overheated. Do not heat this material above the flash point. Keep away from flame and open electrical coils.

Section 8 Exposure Controls/Personal Protection

Components with workplace control parameters

Ingredient	OSHA		I	ACGIH
	PEL	STEL	TWA	STEL
Isobutyl Acetate	150 ppm	Not established	150 ppm	Not established
Xylene	100 ppm	Not established	100 ppm	150 ppm
2-Propanol	400 ppm	Not established	200 ppm	400 ppm
PMA	None estab.	Not established	50 ppm	Not established
Ethyl Benzene	100 ppm	Not established	100 ppm	125 ppm

Appropriate engineering controls

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of mists and/or vapors below the recommended exposure limits. An eye wash station and safety shower should be located near the workstation.

Personal protective equipment

Eye/face protection

With product at ambient temperatures, use safety glasses equipped with side shields.

Skin protection

Hand Protection

With product at ambient temperatures, use disposable nitrile gloves. Contaminated gloves should be replaced.



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Section 8 Exposure Controls/Personal Protection continued

Body Protection

Prevent skin contact when handling material.

Respiratory Protection

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, a NIOSH-approved organic vapor respirator equipped with a dust/mist pre-filter should be used.

General Hygienic Practices

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

Section 9 Physical and Chemical Properties			
Appearance	Clear heavy liquid		
Odor	Characteristic solvent		
Odor Threshold	No data available		
рН	No data available		
Melting Point/Freezing Point	No data available		
VOC (g/L)	608		
Boiling Range	118 - 485°F		
Flash Point	66.2°F (19°C)		
Evaporation Rate	7.70		
Flammability (solid, gas)	No data available		
Upper/lower flammability	No data available		
Vapor Pressure	33.0 mmHg		
Vapor Density	4.60		
Specific Gravity	0.976		
Water Solubility	No data available		
Coefficient: n-octanol/water	No data available		
Auto-ignition temperature	No data available		
Viscosity	No data available		
Explosive Properties	No data available		
Oxidizing Properties	No data available		
Section	10 Stability and Reactivity		
Reactivity	No data available		
Chemical stability	Stable under recommended storage conditions		
Conditions to avoid	Heat and open flames		

Strong oxidizing agents

Carbon monoxide, carbon dioxide

Incompatible materials Hazardous decomposition



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Section 11 Toxicological Information

Section 11			
Acute Oral Toxicity	Harmful: may cause lung damage if swallowed		
Acute Inhalation Toxicity	Respiratory tract irritant		
Acute Dermal Toxicity	No data available		
Skin Corrosion/Irritation	Skin irritant		
Serious Eye Damage/Eye Irritation			
Respiratory or Skin Sensitization	No data available		
Germ cell mutagenicity	No data available		
Carcinogenicity	No data available on this product		
IARC Xvlene - Class	3: not classifiable as to its carcinogenicity in humans.		
- J	- Group 2B: suspect human carcinogen.		
•			
	t of this product present at levels greater than or equal to		
	fied as a carcinogen or potential carcinogen.		
	t of this product present at levels greater than or equal to		
0.1% is identif	fied as a carcinogen or potential carcinogen.		
Reproductive toxicity	No data available		
Specific target organ toxicity			
- single exposure	No data available		
Specific target organ toxicity			
 repeated exposure 	No data available		
Aspiration hazard	No data available		
Section 1	2 Ecological Information		
Toxicity	No data available		
Persistence and degradability	No data available		
Bioaccumulative potential			
Mobility in soil	No data available		
	No data available		
Results of PBT & vPvB assessment	No data avallable		
Section 13	Disposal Considerations		
Section 15			
Use safety containers for disposal. Co	ntact a licensed contractor for detailed		
recommendations. Follow applicable Federal, State, and local regulations.			
Section 14 Transport Information			
DOT: Proper Shipping Name: Paint, Flam	mable Liquid		
Hazard Class: 3			
UN /NA Number: 1263			
Packing Group: II			
Label: Flammable Liquid			
Hazard SubClass: No Information			
Response Guide Page: 128			



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Section 15 Regulatory Information

US Federal Regulations

RCRA Hazardous Waste Number (40 CFR 261.33): Not listed RCRA Hazardous Waste Classification (40 CFR 261): Not classified

SARA 311/312 Codes: Fire Hazard, Acute Health Hazard, Chronic Health Hazard

SARA 313 Toxic Chemical: Xylene (1330-20-7), Ethyl Benzene (100-41-4)

Toxic Substance Control Act (TSCA)

TSCA Inventory Status: All ingredients listed on TSCA inventory requirements

US State Regulations

Chemical Name	CAS Number	NJ Right-to-Know	PA Right-to-Know
Phenolic/Rosin	Non-Hazardous	Х	Х
Nitrocellulose	9004-70-0	Х	Х
Diisononyl Phthalate	28553-12-0		Х

California Proposition 65

WARNING: This product can expose you to chemicals including ethyl benzene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Section 16 Other Information

Disclaimer

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