



## Material Safety Data Sheet

SECTION I - Material Identity  
SECTION II - Manufacturer's Information  
SECTION III - Physical/Chemical Characteristics  
SECTION IV - Fire and Explosion Hazard Data  
SECTION V - Reactivity Data  
SECTION VI - Health Hazard Data  
SECTION VII - Precautions for Safe Handling and Use  
SECTION VIII - Control Measures  
SECTION IX - Label Data  
SECTION X - Transportation Data  
SECTION XI - Site Specific/Reporting Information  
SECTION XII - Ingredients/Identity Information

### SECTION I - Material Identity

Item Name	
Part Number/Trade Name	210B MINWAX (R) WOOD FINISH, GOLDEN OAK
National Stock Number	8010P210B
CAGE Code	OK1A4
Part Number Indicator	A
MSDS Number	189195
HAZ Code	B

### SECTION II - Manufacturer's Information

Manufacturer Name	MINWAX
Street	66 WEST BEAVER CREEK RD
City	RICHMOND HILL
Country	CA
Zip Code	L4B 1G5
Emergency Phone	800-424-9300 CHEMTREC
Information Phone	216-566-2917 / 905-761-9185

### MSDS Preparer's Information

Date MSDS Prepared/Revised  
Active Indicator

01JUN00  
Y

### Alternate Vendors

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### SECTION III - Physical/Chemical Characteristics

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Hazard Storage Compatibility Code	NR
NRC License Number	NR
Net Propellant Weight (Ammo)	NR
Appearance/Odor	GOLDEN OAK WOOD FINISH
Boiling Point	300 - 412 F
Melting Point	NA
Vapor Pressure	NR
Vapor Density	> THAN AIR
Specific Gravity	0.8345
Decomposition Temperature	NR
Evaporation Rate	< ETHER
Solubility in Water	NA
Percent Volatiles by Volume	66
Chemical pH	NR
Corrosion Rate	NR
Container Pressure Code	1
Temperature Code	4
Product State Code	L

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### SECTION IV - Fire and Explosion Hazard Data

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Flash Point	105
Flash Point Method	PMCC
Lower Explosion Limit	1
Upper Explosion Limit	7
Extinguishing Media	CARBON DIOXIDE, DRY CHEMICAL, FOAM
Special Fire Fighting Procedures	FULL PROTECTIVE EQUIPMENT INCLUDING SCBA SHOULD BE USED, WATER SPRAY MAY BE INEFFECTIVE, . IF WATER IS USED, FOG SPRAY IS PREFERRED. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILDUP AND POSSIBLE AUTOIGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT
Unusual Fire/Explosion Hazards	KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS, AND OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT

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**SECTION V - Reactivity Data**

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Stability	YES
Stability Conditions to Avoid	NONE KNOWN
Materials to Avoid	NONE KNOWN
Hazardous Decomposition Products	CARBON DIOXIDE, CARBON MONOXIDE
Hazardous Polymerization	NO
Polymerization Conditions to Avoid	WILL NOT OCCUR

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**SECTION VI - Health Hazard Data**

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Route of Entry: Skin	YES
Route of Entry: Ingestion	YES
Route of Entry: Inhalation	YES
Health Hazards - Acute and Chronic	IRRITATION OF EYES, SKIN AND RESPIRATORY SYSTEM. MAY CAUSE NERVOUSE SYSTEM DEPRESSION. EXTREME OVEREXPOSURE MAY RESULT IN UNCONSCIOUSNESS AND POSSIBLY DEATH
Carcinogenity: NTP	NO
Carcinogenity: IARC	NO
Carcinogenity: OSHA	NO
Explanation of Carcinogenity	NO INGREDIENT IN THIS PRODUCT IS AN IARC, NTP, OR OSHA LISTED CARCINOGEN
Symptoms of Overexposure	HEADACHE, DIZZINESS, NAUSEA, AND LOSS OF COORDINATION ARE INDICATIONS OF EXCESSIVE EXPOSURE TO VAPORS OR SPRAY MISTS. REDNESS AND ITCHING OR BURNING SENSATION MAY INDICATE EYE OR EXCESSIVE SKIN EXPOSURE
Medical Cond. Aggravated by Exposure	NONE GENERALLY RECOGNIZED
Emergency/First Aid Procedures	[INHAL] IF AFFECTED, REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. [SKIN] WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE RE-USE. [EYE] FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MED ATTN [INGEST] NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DO NOT INDUCE VOMITING. GIVE CONSCIOUS PATIENT SEVERAL GLASSES OF WATER. SEEK MEDICAL ATTENTION

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**SECTION VII - Precautions for Safe Handling and Use**

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Steps if Material Released/Spilled	REMOVE ALL SOURCES OF IGNITION. VENTILATE AND REMOVE WITH INERT
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Neutralizing Agent	ABSORBENT
Waste Disposal Method	NR WASTE FROM THIS PRODUCT MAY BE HAZARDOUS AS DEFINED UNDER THE RESOURCE CONSERVATION AND RECOVERY ACT. INCINERATE IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINER. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS
Handling and Storage Precautions	CONTENTS ARE COMBUSTIBLE. KEEP AWAY FROM HEAT AND OPEN FLAME. USE APPROVED BONDING AND GROUNDING PROCEDURES. KEEP CONTAINER CLOSED WHEN NOT IN USE. TRANSFER ONLY TO APPROVED CONTAINERS WITH COMPLETE AND APPROPRIATE LABELING. DO NOT TAKE INTERNALLY
Other Precautions	INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS CAN BE HARMFUL OR FATAL

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## SECTION VIII - Control Measures

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Respiratory Protection	IF PERSONAL EXPOSURE CANNOT BE CONTROLLED BELOW APPLICABLE LIMITS BY VENTILATION, WEAR A PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA
Ventilation	LOCAL EXHAUST PREFERRABLE
Protective Gloves	WEAR GLOVES RECOMMENDED BY GLOVE SUPPLR
Eye Protection	SAFETY GLASSES/ SIDE SHIELDS
Other Protective Equipment	NR
Work Hygenic Practices	NR
Supplemental Health/Safety Data	NR

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## SECTION IX - Label Data

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Protect Eye	YES
Protect Skin	YES
Protect Respiratory	YES
Chronic Indicator	YES
Contact Code	SLIGHT
Fire Code	UNKNOWN
Health Code	UNKNOWN
React Code	UNKNOWN
Specific Hazard and Precaution	TARGET ORGANS: LIVER, URINARY SYSTEM, CENTRAL NERVOUS SYSTEM

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**SECTION X - Transportation Data**

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**SECTION XI - Site Specific/Reporting Information**

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Volatile Organic Compounds (P/G)	4.2557
Volatile Organic Compounds (G/L)	510

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**SECTION XII - Ingredients/Identity Information**

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Ingredient #	01
Ingredient Name	MINERAL SPIRITS
CAS Number	64742887
Proprietary	NO
Percent	56
OSHA PEL	100 PPM
ACGIH TLV	100 PPM
Ingredient #	02
Ingredient Name	MINERAL SPIRITS (ODORLESS
CAS Number	64741657
Proprietary	NO
Percent	5
OSHA PEL	100 PPM
ACGIH TLV	100 PPM
Ingredient #	03
Ingredient Name	HEAVY NAPATHENIC PETROLEUM OIL
CAS Number	64742525
Proprietary	NO
Percent	8
Ingredient #	04
Ingredient Name	HIGHLY REFINED NAPHTHENIC OIL
CAS Number	64742536
Proprietary	NO
Percent	8

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