



MATERIAL SAFETY DATA SHEET - B272-004

MSDS ID WOOD FINISHING INK Dark Brown 21-26-B
PRODUCT NAME WOOD FINISHING INK Dark Brown 21-26-B
PART# B272-004

SECTION I SUPPLIER INFORMATION

COMMON NAME: WOOD FINISHING INK Dark Brown 21-26-B
CHEMICAL NAME: N/A
FORMULA/CAS N/A
SUPPLIER: RPM Wood Finishes Group
ADDRESS: 1394 Hickory Blvd.
PO Box 22000
CITY, STATE, ZIP Hickory, NC 28603
DATE ISSUED:06/19/06

SECTION II INGREDIENT INFORMATION

N-PROPYL ALCOHOL CAS#: 71-23-8 Weight: 70-90%
OSHA-PEL: 200PPM TLV-ACGIH: 200PPM
2-Propoxyethanol CAS#: 2807-30-9 Weight: 3-6%
OSHA-PEL: Not established TLV-ACGIH: Not established
Resin CAS#: Weight: 5-15%
OSHA-PEL: Not established TLV-ACGIH: Not established
Chromium (III) CAS#: Weight: 2-4%
OSHA-PEL: Not established TLV-ACGIH: Not established Resin

\*\*\*\*\*INGREDIENT HAZARD STATEMENT\*\*\*\*\*
WARNING: THIS PRODUCT IS IDENTIFIED AS A HAZARDOUS CHEMICAL UNDER THE OSHA HAZARDOUS COMMUNICATIONS STANDARD {29 CFR 1910.1200} DUE TO THE PRESENCE OF THE INGREDIENTS CITED ABOVE.

THIS PRODUCT IS NOT REPORTABLE UNDER THE S.A.R.A. ACT OF 1986, TITUS III, SEC. 313 (40 CFR PART 372).

THIS PRODUCT DOES NOT CONTAIN ANY KNOWN CHEMICAL REPORTABLE UNDER THE CALIFORNIA SAFE DRINKING WATER & TOXIC ENFORCEMENT ACT OF 1986 (CA PROP 65).

ALL INGREDIENTS MEET TSCA REQUIREMENTS

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 210°F
SPECIFIC GRAVITY (H2O = 1): .850
MELTING POINT: NOT ESTABLISHED
VAPOR PRESSURE (mm HG): APPROX. 13
VAPOR DENSITY (AIR - 1): APPROX. 2.07

EVAPORATION RATE (BUTYL ACETATE=1): APPROX. 1.3  
SOLUBILITY/WATER: PARTIAL

\*\*\*\*\*APPEARANCE AND ODOR\*\*\*\*\*  
Dark Brown LIQUID WITH SLIGHT ALCOHOLIC ODOR

\*\*\*\*\*ADDITIONAL INFORMATION\*\*\*\*\*

**SECTION IV FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT: APPROX. 75°F TAG OPEN CUP  
AUTO IGNITION: NOT ESTABLISHED  
LEL: NOT ESTABLISHED  
UEL: NOT ESTABLISHED

\*\*\*\*\*NFPA HAZARD CLASSIFICATION\*\*\*\*\*  
FLAMMABLE: 3 HEALTH: 1 REACTIVITY: 0 SPECIAL: 0

\*\*\*\*\*EXTINGUISHING MEDIA\*\*\*\*\*  
DRY CHEMICAL, ALCOHOL FOAM

\*\*\*\*\*SPECIAL FIRE FIGHTING PROCEDURSS\*\*\*\*\*  
WARNING: FLAMMABLE  
FIRE FIGHTERS SHOULD WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT. COOL FIRE EXPOSED CONTAINERS WITH WATER.

\*\*\*\*\* UNUSUAL FIRE FIGHTING PROCEDURES\*\*\*\*\*  
CONTAINERS EXPOSED TO INTENSE HEAT FROM FIRES SHOULD BE COOLED WITH WATER TO PREVENT VAPOR PRESSURE BUILD-UP WHICH COULD RESULT IN CONTAINER RUPTURE.

**SECTION V REACTIVITY DATA**

STABILITY: PRODUCT IS STABLE  
AVOID: NONE

\*\*\*\*\* INCOMPATIBILITY (MATERIALS TO AVOID) \*\*\*\*\*  
STRONG OXIDIZING AGENTS. AVOID CONCENTRATED NITRIC AND SULFURIC ACIDS,  
ALDEHYDES AND HALOGENS

\*\*\*\*\*HAZARDOUS DECOMPOSITION OR BY-PRODUCTS\*\*\*\*\*  
COMBUSTION MAY PRODUCE CARBON MONOXIDE AND/OR OTHER UNIDENTIFIED POTENTIALLY TOXIC FUMES.

POLYMERIZATION: POLYMERIZATION WILL NOT OCCUR  
AVOID: NONE

**SECTION VI HEALTH HAZARD DATA**

\*\*\*\*\* ROUTES OF ENTRY\*\*\*\*\*  
INHALATION: YES  
SKIN: YES  
INGESTION: YES  
EYES: YES

\*\*\*\*\* CARCINOGENICITY\*\*\*\*\*  
NTP: NO IARC: NO OSHA: NO

\*\*\*\*\*ACUTE AND CHRONIC HEALTH HAZARDS\*\*\*\*\*  
MAY CAUSE DIZZINESS, HEADACHE OR NAUSEA. INK IS IRRITATING TO EYES. IT MAY CAUSE PAIN, TEARING OR INFLAMMATION. INK MAY BE IRRITATING TO THE SKIN AND PROLONGED EXPOSURE MAY CAUSE DRYING AND DEFATTING.

\*\*\*\*\*SIGNS AND SYMPTOMS OF EXPOSURE\*\*\*\*\*  
INK MAY CAUSE EYE IRRITATION. INK MAY CAUSE SKIN IRRITATION OR DERMATITIS.

\*\*\*\*\*MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE\*\*\*\*\*  
NONE KNOWN

\*\*\*\*\*EMERGENCY AND FIRST AID PROCEDURES\*\*\*\*\*  
INHALATION: REMOVE TO FRESH AIR; SEEK MEDICAL ATTENTION AS NEEDED.  
EYES: IMMEDIATELY FLUSH WITH WATER CONTINUOUSLY FOR AT LEAST 15 MINUTES  
SEEK MEDICAL ATTENTION AS NEEDED.  
SKIN: WASH WITH SOAP AND WATER; SEEK MEDICAL ATTENTION AS NEEDED FOR  
HYPERSENSITIVITY  
INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICIAN AND SEEK MEDICAL ATTENTION  
PROMPTLY TREAT PROMPTLY FOR THE PRESENCE OF INGREDIENTS(S) CITED  
IN SEC II

**SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE**

DOT CLASSIFICATION: FLAMMABLE LIQUID (UN1210)

\*\*\*\*\*STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED\*\*\*\*\*  
SOAK UP SPILL WITH INERT MATERIAL SUCH AS: VERMICULITE, DRY CLAY ABSORBENT OR CHEMSORB, WIPE UP SMALL SPILLS WITH A CLOTH OR TOWEL. PREVENT RUN-OFF FROM ENTERING DRAINS, SEWERS OR RIVERS.

\*\*\*\*\*WASTE DISPOSAL\*\*\*\*\*  
WASTE DISPOSAL SHOULD BE IN ACCORDANCE WITH EXISTING FEDERAL, STATE, AND LOCAL ENVIRONMENTAL REGULATIONS

\*\*\*\*\*PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE\*\*\*\*\*  
STORE IN A COOL, DRY AREA- AVOID FREEZING, SPARKS AND OPEN FLAMES KEEP CONTAINER CLOSED WHEN NOT IN USE

\*\*\*\*\*OTHER PRECAUTIONS\*\*\*\*\*  
WEAR SAFETY GOGGLES AT ALL TIMES WHEN USING THIS LIQUID TO AVOID THE POSSIBILITY OF SPLASHING IN THE EYES. AVOID PROLONGED CONTACT WITH SKIN.

**SECTION VIII CONTROL MEASURES**

\*\*\*\*\*RESPIRATORY PROTECTION\*\*\*\*\*  
AS NEEDED NIOSH APPROVED RESPIRATOR FOR ORGANIC DUSTS AND MISTS.

\*\*\*\*\*VENTILATION\*\*\*\*\*  
LOCAL EXHAUST: AS NEEDED  
SPECIAL EXHAUST: NONE  
MECHANICAL EXHAUST: NONE

\*\*\*\*\* OTHER PROTECTION\*\*\*\*\*

GLOVES: CHEMICAL RESISTANT  
EYE PROTECTION: CHEMICAL SAFETY GOGGLES

\*\*\*\*\*CLOTHING\*\*\*\*\*

IMPERMEABLE APRON TO PREVENT THE STAINING OF CLOTHES.

\*\*\*\*\*WORK/HYGIENE PRACTICES \*\*\*\*\*

ALWAYS WASH THOROUGHLY AFTER HANDLING PRODUCT AND BEFORE EATING, DRINKING,  
SMOKING OR USING THE RESTROOM.

THIS IS THE END OF THE MSDS ID #  
WOOD FINISHING INK Dark Brown 21-26-B

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