

## MATERIAL SAFETY DATA SHEET

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### SECTION I: PRODUCT IDENTIFICATION

PRODUCT NAME- 990 Top Choice, DURASEAL

PRODUCT #- 990

PRODUCT CLASS- Sealer

HMIS CODE HEALTH-1, FIRE-3, REACTIVITY-0

HAZARD RATING: 0=LEAST, 1=SLIGHT, 2= MODERATE, 3=HIGH, 4= EXTREME

### SECTION II: HAZARDOUS INGREDIENTS

		%	PEL	TLV
Xylene	CAS# 1330-20-7	>40	100	100
Aliphatic Petroleum Distillates	CAS#8052-41-3	<40	100	100

### SECTION III: PHYSICAL DATA

BOILING RANGE: > 280 F

EVAPORATION RATE VS BUTYL ACETATE -- Slower

VAPOR DENSITY VS AIR: Heavier

SOLUBILITY IN WATER: Insoluble

APPEARANCE AND ODOR: Amber liquid, solvent odor

PERCENT VOLATILE BY VOLUME:

WEIGHT PER GALLON: approx. 7 lbs/gal

### SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT ( F ): approx 90 F

LEL: not set

EXTINGUISHING MEDIA: water spray, dry chemical, foam or carbon dioxide

HAZARDOUS DECOMPOSITION PRODUCTS: carbon dioxide, carbon monoxide, oxides of nitrogen

SPECIAL FIRE FIGHTING PROCEDURES: water spray to keep containers cool, and to protect persons attempting to stop leaks. Wear self contained breathing apparatus, goggles and full protective clothing.

UNUSUAL FIRE AND EXPLOSION HAZARDS: none

## SECTION V: HEALTH HAZARD DATA - EFFECTS OF OVER EXPOSURE

INGESTION: may cause irritation, nausea, vomiting, and diarrhea

INHALATION: can cause respiratory irritation, weakness, dizziness, nausea, headache

SKIN ABSORPTION: May cause irritation, defatting, dermatitis

SKIN CONTACT: above

EYE CONTACT: may cause irritation, redness, blurred vision

CHRONIC EFFECTS OF OVER EXPOSURE: central nervous system effects

## EMERGENCY FIRST AID PROCEDURES

EYE CONTACT: flush with water for 15 minutes and seek medical attention

SKIN CONTACT: wash immediately with soap and water

INGESTION: do not induce vomiting, seek medical attention

INHALATION: remove to fresh air

## SECTION VI: REACTIVITY DATA

STABILITY: stable

HAZARDOUS POLYMERIZATION: will not occur

CONDITIONS TO AVOIDS: none known

## SECTION VII: SPILL OR LEAK PROCEDURE

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Eliminate ignition sources. Ventilate if indoors. Wear self-contained breathing apparatus and full protective clothing. Absorb with inert material, eg- sand, scoop up and put into disposal container. Use sparkless shovels.

WASTE DISPOSAL METHOD: Dispose of in accordance with applicable local, state, and federal regulations.

## SECTION VIII: SPECIAL PROTECTION INFORMATION

RESPIRATORY: use with adequate ventilation. NIOSH/MSA approved respirators should be used where ventilation is not adequate. Niosh approved air-line respirators with auxiliary escape air tanks or self contained breathing apparatus should be used in confined spaces.

VENTILATION: local exhaust recommended when appropriate to control employee exposure.

PROTECTIVE GLOVES: should be worn- impervious (Neoprene)

EYE PROTECTION: chemical splash goggles

OTHER PROTECTIVE EQUIPMENT: Clean long legged, long sleeved work cloths.

WORK PRACTICE: Use in accordance with good industrial hygiene and safety practices.

## SECTION IX: SPECIAL PRECAUTIONS

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:** Harmful if absorbed through skin. Avoid skin and eye contact, remove and launder contaminated clothing. Avoid prolonged breathing of vapors and mists. Take precautionary measures against static discharge.

**OTHER PRECAUTIONS:** Handle as an industrial chemical. Keep container tightly closed when not in use.

**NOTE:** To the best of our knowledge, the information contained herein is accurate. However C.D. Products, Inc assumes no liability whatsoever for the accuracy or completeness of the information contained herein. The final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.