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	112-917

## MATERIAL SAFETY DATA SHEET

### PRODUCT IDENTIFICATION

ADDRESS		MANUFACTURER'S NAME		
1550 GREENLEAF AVENUE		TELEDYNE GETZ		
ELK GROVE VILLAGE,	CITY	EMERGENCY TELEPHONE NO.	REGULAR TELE	
Ħ	STATE	LEPHONE NO.	REGULAR TELEPHONE NO. (312) 593-3334	
60007	ZIP CODE		593-3334	

GETZ HOLD IMPRESSION TRAY ADHESIVE

SYNONYMS TRADE NAME

### II HAZARDOUS INGREDIENTS

ISOPAGORIOL	TOLUENE	MATERIAL OR COMPONENT
75.7	13.0	*
D.O.T. FLAMMARIE	D.O.T. FLAMMABLE	HAZARD DATA

#### III PHYSICAL DATA

H16-339	APP			SP	80
Ė	APPEARANCE AND ODOR	I VOLATILES BY VOL.	"COOR DENSITY (AIR-1) ISOPROPAIN TOLUENE:	SPECIFIC GRAVITY (H20+1) .864 + .004 (72°F)	BOILING POINT, 760MM NG TOLUTRE: 2300F
000006	ODOR	VOL.	(AIR-	H (H	, 760m
0			۳	20-1)	3 8
C	nte	58.7	IOL	:_	TOI
O	E-GR	~	PROF	498	PROP
0	EEN		:: ANO	1+	7.0
C.	ÒIT		:.	100	.: ∾⊢
_	UID.		ISOPROPANOL: 2.07 TOLUENE: 3.14	(72°)	3005
0 0 7.7	BLUE-GREEN LIQUID. TOLUENE/ISOPROPANOL ODOR	EVAPORATION RATE (BUTYL ACETATE=1)	SOLUBILITY IN H2O, X BY MT. N	VAPOR PRESSURE TOLUENE:	MELTING POINT NOT APPLITCABLE TSOURCE AS THE HO
		) P.	Ħ	36,7 mm Hg	91,F.

ALL AND THE REAL PROPERTY OF THE PROPERTY OF T

### IV FIRE AND EXPLOSION DATA

FLAWABLE LIMITS IN AIR. S BY VOL. FLASH POINT (TEST HETHOD) 30° (TAG. CLOSED CUP) LONER

AUTOIGNITION TEMPERATURE

UPPER 12

EXTINGUISHING MEDIA CARBON DIOXIDE, FOAM, DRY CHEMICAL

SPECIAL FIRE FIGHTING PROCEDURES

SAME AS FOR ANY HIGHLY VOLATILE WATER IMMISCRIBLE SOLVENT

UNUSUAL FIRE AND EXPLOSION HAZARDS

VAPORS ARE FLAMMABLE AND EXPLOSIVE.

## V HEALTH HAZARD INFORMATION

HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE HEADACHES, NAUSEA ACUTE OVEREXPOSURE DIZZINESS, LOSS OF CO-ORDINATION. POINTES OF EXPOSURE INMANION ESTIMATED 8 HOUR HOLD (SOLVENT) EXFOSURE AVERAGE IS 330-340 ppm skin contact avoid ontact with skin. Hold is very tacky. Solvents may irritate skin upon skin contact prolong contact. Due to skin oil removal and absorption. INGESTION DO NOT INGEST. RESIN IN HOLD IS VERY TACKY. ENE COMMACT AVOID SPLASHING (OR SPRAYING) INTO THE EYES. HOLD IS VERY TACKY AND DIFFICULT TO REMOVE WERE SAFFTY GLASES, ESPECIALLY IF A SPRAY IS USED. VERY IRRITATIQUE TO HOLD THE CONTROL OF THE CONTRO SKIN ABSORPTION TOLUENE: ABOSORBED THROUGH SKIN. TOXIC (LD50:14gm/Kg, SKIN, FABBIT) ISOPROPANOL: 8 HR EXPOSURE AVERAGE IS 400 PP# (\*TCLO, NTIS) TOLUENE: 8 HR EXPOSURE AVERAGE IS 100 ppm (\*TCLO, NTIS)

CHRONIC OVEREXPOSURE

EMERGENCY AND FIRST AID PROCEDURES FLUSH WITH WATER FOR 15 MINUTES AFTER CONTACT

WASH THOROUGHLY WITH SOAP AND WATER: REMOVE CONTAMINATED CLOTHING

MOVE IMMEDIATIEY TO FRESH AIR.

INSESTION CALL PHYSICIAN. REMOVE CONTENTS FROM STOMACH OR USE EMETIC AS SOON AS POSSIBLE

NOTES TO PHYSICIAN TREAT FOR TOLUENE POISONING. LOOK FOR ANY BLOCKAGE IN ESOPHAGUS (IF SMALLOWED) DUE TO ADHERENCE OF RESIN.

\* LOWEST PUBLISHED TOXIC CONCENTRATION: / 7

#### VI REACTIVITY DATA

"TIONS CONTRIBUTING TO INSTABILITY

KEEP AWAY FROM ALL IGNITION SOURCES

WARDOUS DECOMPOSITION PRODUCTS INCOMPATIBLE WITH OXIDIZERS

ONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERIZATION

NONE

### VII SPILL OR LEAK PROCEDURES

TEPS TO BE TWEN IF WITERIAL IS RELEASED OR SPILLED DO NOT RELEASE INTO SEWER. AVOID-USING METALLIC TOOLS. CLEAN UP INVEDIATELY USING RAGS WEAR RUBBER SAFETY GLOVES TO AVOID

CONTACT WITH THE SOLVENTS. AND EXTRA TOLUENE/ISOPROPANOL SOLVENT MIXTURE.

NONE NECESSARY

ASTE DISPOSAL METHOD APPROVED LANDFILL OR INCINCERATION.

# VIII SPECIAL PROTECTION INFORMATION

ENTILATION REQUIREMENTS USE OF LARGE QUANTITIES (UNLIKELY) OF GETZ HOLD REQUIRES EITHER GOOD GENERAL MECHANICAL VENTILATION OR WORKING UNDER A LABORATORY HOOD.

PECIFIC PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY (SPECIFY IN DETAIL)
NONE NECESSARY UNDER NORMAL USAGE CONDITTONS

33 SAFETY GLASSES

THER CLOTHING AND COULDNERS FOR ORDINARY USE OF GETZ HOLD.

A RUBBER AFRON OR LAB COAT SHOULD BE WORN TO AVOID STAINING CLOTHES PERWANENTLY, IN THE EVENT OF A SPILL.

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### IX SPECIAL PRECAUTIONS

#### CAUTIONARY STATEMENTS

IN THE AMOUNTS AND MANNER IN WHICH THIS PRODUCT IS NORMALLY USED, NO SIGNIFICANT HAZZARDS USE GETZ HOLD LIQUID ONLY IN A WELL-VENTILATED ROOM. AVOID PROLONGED CONTACT WITH THE LIQUID. CLEAN-UP SPILLS INVEDIATELY. SPILLS THAT ARE NOT CLEANED UP INVEDIATELY FORM A TACKY ADHESIVE MASS THAT IS VERY DIFFICULT TO REMOVE AT A LATER DATE. CAREFUL HANDLING AND GOOD HOUSEKEEPING ARE ALL THAT IS NECESSARY. USE SAFETY

MEASURES THAT ARE COMMENSURATE WITH THE AMOUNT OF GETZ HOLD BEING USED.

OTHER HANDLING AND STORAGE REQUIREMENTS

STORE AT ROOM TEMPERATURE OUT OF DIRECT SUMLIGHT TO PROLONG SHELF-LIFE. FROM ALL IGNITION SOURCES. KEEP AWAY

PREPARED BY

ADDRESS

TELEDYNE ČETZ, 1550 GREENLEAF AVENUE, ELK GROVE VILLAGE, IL

21, 1983

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