

MATERIAL SAFETY DATA SHEET

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TUFFTHANE - PLASTIFACE - CLEARCOAT AG 20-88

SECTION II: HAZARDOUS INGREDIENTS

INGREDIENT	NTP/IARC/ OSHA CARC.	PERCENT	TLV PPM mg/M ³	LEL	VAPOR PRESSURE
Xylol CAS 1330-20-7	No	57	100	1.1%	21 mm/Hg
Cellosolve Acetate CAS 1111-59	Yes	3	100 (TWA)	1.7%	1.2 mm/Hg
Free TDI CAS 584-84-0	No	Approx. 0.5	0.005 (TWA)	0.9%	N/A
NCO	No	3			

SECTION III: PHYSICAL DATA

BOILING RANGE 280-288°F VAPOR DENSITY HEAVIER LIGHTER. THAN AIR

EVAPORATION RATE FASTER SLOWER. THAN ETHER PERCENT VOLATILE BY VOLUME 60 WEIGHT PER GALLON 8.1 lbs.

SECTION IV: FIRE AND EXPLOSION DATA

DOT Category: Flammable Flash Point: 80°F LEL: Unknown
Extinguishing Media: Regular foam, carbon dioxide or dry chemical. No water should be used.

Special Firefighting Procedures: Self-contained breathing apparatus with a full face piece operated in pressure-demand or other positive pressure mode.

Unusual Fire & Explosion Hazards: Vapors are heavier than air and may travel along the ground or may be moved by ventilation and ignited by pilot lights, other flames, sparks, heaters, smoking, electric motors, or other ignition sources at locations distant from material handling point. Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively.

Hazardous Decomposition Products: May form toxic materials - oxides of carbon and nitrogen, traces of HCN and monomer isocyanates.