**2

pH:

MATERIAL SAFETY DATA SHEET *

#98670

lap/

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IBM Part Number(P/N): 1136391 **1

SECTION 1 - MATERIAL IDENTIFICATION

Name: IBM, RIBBON, TECH III RIBBON

SECTION 2 - INGREDIENTS

COMPONENT	% BY		TLV		PEL		CAS NUMBER
	WT	AOT	PPM	MG/M3	PPM	MG/M3	
NYLON SUBSTRATE		•					
FATTY ACID				•			<u> </u>
FATTY ACID ESTER							·
INERT FILLER				•			
CARBON BLACK				3.5		3.5	1333-86-4
SOLVENT BLACK 7			•				-
** 3							

SECTION 3 - PHYSICAL DATA

Appearance & Odor: BLACK RIBBON OR POLYSTYRENE CARTRIDGE, SWEET ODOR

Vpr.Press.(•C,mmHg): **2 Melt Pt.(•C): 94 Pressurized: NO

Vpr.Density (Air=1): ==2 Boil Pt.(•C): **2

Water Soluble (%): \(\frac{1}{2}\) Evap. Rate: \(\frac{1}{2}\)
Sp. Gravity (H2Q=1): \(\frac{1}{2}\) % Volatile: \(\frac{1}{2}\)

SECTION 4 - FIRE & EXPLOSION DATA

Flash Pt.(•C): **2 Autoignition Temp.(•C): 316 Flammability Limits(%) (Method:)**2 LEL: **2 UEL: **2

(Method:)**2 I Extinguishing Media: DRY CHEMICAL, CARBON DIOXIDE, FOAM

Special Fire Fighting Procedures: WEAR NIOSH APPROVED SELF-CONTAINED

BREATHING APPARATUS.

Unusual Fire and Explosion Hazards: NONE

SECTION 5 - HEALTH HAZARD DATA

Effects of Overexposure: Sensitizer: **2

Acute: REPEATED OR PROLONGED STAINING OF SKIN BY RIBBON INK MAY BE

IRRITATING TO SENSITIVE INDIVIDUALS.

Chronic: NONE KNOWN

Emergency and First Aid Procedures: SKIN: WASH AFFECTED AREA WITH SOAP AND

WATER: EYES: FLUSH COPIOUSLY WITH WATER FOR 15 MINUTES. INGESTION: SEEK

MEDICAL ATTENTION.

No substances on this MSDS have been found to be a carcinogen or potential carcinogen as listed by NTP, IARC or OSHA.

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