## MSENTEL#20752 - TWIST ERASE MATERIAL SAFETY DATA SHEET

TELEPHONE NO.       103-3667-3333 (JAPAN)         DEPARTMENT       ::::::::::::::::::::::::::::::::::::	ISSUE NUMBER	: K1-QE105000-01-E	ISSUE DATE:March.31, 2009
0.5mm, 0.7mm         ADDRESS         2.00PANY NAME       1: PENTEL CO.LTD         ADDRESS       7-2 KOAMI-CHO, NHONBASHI, CHUO-KU, TOKYO, 103-8538 JAPA         DEPARTMENT       : QUALITY ASSURANCE DEPARTMENT         PRODUCT CODE       : QE105-A.B.C.V         2.       COMPOSITION/INFORMATION OR IDENTIFICATION         & CHEMICAL NAME )       (CONCENTRATION (CAS NO.))         No hazardous ingredients       (CAS NO.))         3.       HAZARDS IDENTIFICATION         EMERGENCY OVERVIEW       : N/A         HAZARDS       : N/A         PHYSICAL/CHEMICAL       : N/A         ENVIRONMENTAL EFPECT:       : N/A         ENVIRONMENTAL EFPECT:       : N/A         SETION       : N/A         SETION       : N/A         INGESTION       : N/A         SETION       : N/A         SETION       : N/A         SETION       : N/A         INGESTION       : N/A         CODITAL RELEASE MEASURES       LAND SPI	1 CHEMICAL PRODUCT AND	O COMPANY IDENTIFICATION	
QE107-K,P         2       COMPOSITION/INFORMATION OR IDENTIFICATION         & CHEMICAL NAME »       《CONCENTRATION 《CAS NO.》         No hazardous ingredients       《CONCENTRATION 《CAS NO.》         3       HAZARDS IDENTIFICATION         EMERGENCY OVERVIEW : N/A         HAZARDS       : N/A         PHYSICAL/CHEMICAL : N/A         HAZARDS       : N/A         HAZARDS       : N/A         PHYSICAL/CHEMICAL : N/A         ENVIRONMENTAL EFFECT : N/A         EVECONTACT : N/A         SKIN CONTACT : N/A         SKIN CONTACT : N/A         SKIN CONTACT : N/A         STRE FIGHTING MEASURES         FIRE FIGHTING MEASURES         FIRE FIGHTING MEASURES         ANA         WATER SPILL : N/A         CACCIDENTAL RELEASE MEASURES         LAND SPILL : N/A         WATER SPILL : N/A         VATER SPILL : N/A         THANDLING : STORAGE         IANDLING : STORAGE : Store away from sources of ignition, heat, and direct sunlight.         STORAGE : Store away from sources of ignition, heat, and direct sunlight.         STORAGE : Store away from sources of ignition, heat, and direct sunlight.         STORAGE : None needed.         SKIN/BODY/HAND : None needed. <td>COMPANY NAME ADDRESS TELEPHONE NO.</td> <td colspan="2">0.5mm, 0.7mm : PENTEL CO.,LTD : 7-2 KOAMI-CHO, NIHONBASHI, CHUO-KU, TOKYO, 103-8538 JAPAN : 03-3667-3333 (JAPAN)</td>	COMPANY NAME ADDRESS TELEPHONE NO.	0.5mm, 0.7mm : PENTEL CO.,LTD : 7-2 KOAMI-CHO, NIHONBASHI, CHUO-KU, TOKYO, 103-8538 JAPAN : 03-3667-3333 (JAPAN)	
* CHEMICAL NAME »       * CONCENTRATION       * CAS NO. »         * HAZARDS IDENTIFICATION EMERGENCY OVERVIEW : N/A       *         HAZARDS       SPECIFIC HAZARDS : N/A         * FAZARDS       SPECIFIC HAZARDS : N/A         HEALTH EFFECT : N/A       *         HEALTH EFFECT : N/A       *         * FIRST AID MEASURES       : N/A         INHALATION : N/A       *         * FIRE FIGHTING MEASURES       : N/A         INGESTION : N/A       *         * FIRE FIGHTING MEASURES       : N/A         FIRE FIGHTING MEASURES       : N/A         * FIRE FIGHTING MEASURES       : N/A         * CODENTAL RELEASE MEASURES       : N/A         * LAND SPILL       : N/A         * ACCIDENTAL RELEASE MEASURES       : N/A         * LAND SPILL       : N/A         * ACCIDENTAL RELEASE MEASURES       : A/A         * LAND SPILL       : N/A         * TORAGE       : Store away from sources of ignition, heat, and direct sunlight.         * STORAGE       : Store away from sources of ignition, heat, and direct sunlight.         * TORAGE       : Store away from sources of ignition, heat, and direct sunlight.         * TORAGE       : Store away from sources of ignition, heat, and direct sunlight.         * EXPOSURE CONTRO	PRODUCT CODE		
3       HAZARDS IDENTIFICATION EMERGENCY OVERVIEW : N/A         4       HAZARDS SPECIFIC HAZARDS : N/A HEALTH EFPECTS : N/A ENVIRONMENTAL EFFECT : N/A         4       FIRST AID MEASURES INHALATION : N/A         5       FIRE FIGHTING MEASURES FIRE FIGHTING MEASURES FIRE FIGHTING MEASURES         6       ACCIDENTAL RELEASE MEASURES LAND SPILL : N/A         7       HANDLING AND STORAGE HANDLING AND STORAGE         7       HANDLING AND STORAGE HANDLING STORAGE : Store away from sources of ignition, heat, and direct sunlight.         8       EXPOSURE CONTROL : NO special controls are needed.         PERSONAL PROTECTIVE EQUIPMENT: EVE _ NONe needed.	2 COMPOSITION/INFORMAT	TION OR IDENTIFICATION	
<ul> <li>EMERGENCY OVERVIEW : N/A</li> <li>HAZARDS</li> <li>SPECIFIC HAZARDS : N/A</li> <li>PHYSICAL/CHEMICAL : N/A</li> <li>PHYSICAL/CHEMICAL : N/A</li> <li>HEALTH EFFECTS : N/A</li> <li>ENVIRONMENTAL EFFECT : N/A</li> <li>FIRST AID MEASURES</li> <li>INHALATION : N/A</li> <li>EYE CONTACT : N/A</li> <li>SKIN CONTACT : N/A</li> <li>INGESTION : N/A</li> <li>FIRE FIGHTING MEASURES</li> <li>LAND SPILL : N/A</li> <li>WATER SPILL : N/A</li> <li>WATER SPILL : N/A</li> <li>WATER SPILL : N/A</li> <li>STORAGE : Store away from sources of ignition, heat, and direct sunlight.</li> <li>STORAGE : Store away from sources of ignition, heat, and direct sunlight.</li> <li>STORAGE : Store away from sources of ignition, heat, and direct sunlight.</li> <li>PERSONAL PROTECTIVE EQUIPMENT:</li> <li>EYE : None needed.</li> <li>SKIN/BODY/HAND : None needed.</li> </ul>			CONCENTRATION 《CAS NO.》
HAZARDS SPECIFIC HAZARDS : N/A PHYSICAL/CHEMICAL : N/A HEALTH EFFECTS : N/A ENVIRONMENTAL EFFECT : N/A 4 FIRST AID MEASURES INHALATION : N/A EYE CONTACT : N/A SKIN CONTACT : N/A SKIN CONTACT : N/A SKIN CONTACT : N/A 5 FIRE FIGHTING MEASURES FIRE FIGHTING MEASURES FIRE FIGHTING MEASURES FIRE FIGHTING MEASURES STORAGE : N/A 4 ACCIDENTAL RELEASE MEASURES LAND SPILL : N/A WATER SPILL : N/A WATER SPILL : N/A STORAGE : Keep away from sources of ignition, heat, and direct sunlight. 8 EXPOSURE CONTROLS/PERSUNAL PROTECTION ENGINEERING CONTROL : No special controls are needed. PERSONAL PROTECTIVE EQUIPMENT: EYE : None needed. SKIN/BODY/HAND : None needed.			
INHALATION       : N/A         EYE CONTACT       : N/A         SKIN CONTACT       : N/A         INGESTION       : N/A         INGESTION       : N/A         SKIN CONTACT       : N/A         INGESTION       : N/A         SCIEF FIGHTING MEASURES       : N/A         FIRE FIGHTING MEASURES       : N/A         SCIENTAL RELEASE MEASURES       : N/A         WATER SPILL       : N/A         WATER SPILL       : N/A         STORAGE       : Store away from sources of ignition, heat, and direct sunlight.         STORAGE       : Store away from sources of ignition, heat, and direct sunlight.         PERSONAL PROTECTIVE EQUIPMENT:       : None needed.         EYE       : None needed.	HAZARDS SPECIFIC HAZARDS PHYSICAL/CHEMICAL HEALTH EFFECTS	: N/A : N/A : N/A	
SKIN CONTACT       : N/A         INGESTION       : N/A         FIRE FIGHTING MEASURES       : N/A         FIRE FIGHTING MEASURES       : N/A         G       ACCIDENTAL RELEASE MEASURES         LAND SPILL       : N/A         WATER SPILL       : N/A         7       HANDLING AND STORAGE         HANDLING       : Store away from sources of ignition, heat, and direct sunlight.         STORAGE       : Store away from sources of ignition, heat, and direct sunlight.         8       EXPOSURE CONTROLS/PERSONAL PROTECTION ENGINEERING CONTROL       : No special controls are needed.         PERSONAL PROTECTIVE EQUIPMENT: EYE       : None needed.       : None needed.         SKIN/BODY/HAND       : None needed.       : None needed.		: N/A	
INGESTION       : N/A         5       FIRE FIGHTING MEASURES FIRE FIGHTING METHOE       : N/A EXTINGUISHING MEDIA         6       ACCIDENTAL RELEASE MEASURES LAND SPILL       : N/A         7       MANDLING AND STORAGE HANDLING       : N/A         7       HANDLING AND STORAGE HANDLING       : Keep away from sources of ignition, heat, and direct sunlight.         8       EXPOSURE CONTROLS/PERSONAL PROTECTION ENGINEERING CONTROL       : No special controls are needed.         PERSONAL PROTECTIVE EQUIPMENT: EYE       : None needed.         SKIN/BODY/HAND       : None needed.	EYE CONTACT	: N/A	
<ul> <li>5 FIRE FIGHTING MEASURES FIRE FIGHTING METHOE : N/A EXTINGUISHING MEDIA : N/A</li> <li>6 ACCIDENTAL RELEASE MEASURES LAND SPILL : N/A</li> <li>7 HANDLING AND STORAGE HANDLING : Keep away from sources of ignition, heat, and direct sunlight.</li> <li>8 EXPOSURE CONTROLS/PERSONAL PROTECTION ENGINEERING CONTROL : No special controls are needed.</li> <li>PERSONAL PROTECTIVE EQUIPMENT: EYE : None needed.</li> <li>SKIN/BODY/HAND : None needed.</li> </ul>	SKIN CONTACT	: N/A	
<ul> <li>FIRE FIGHTING METHOE : N/A EXTINGUISHING MEDIA : N/A</li> <li>ACCIDENTAL RELEASE MEASURES LAND SPILL : N/A</li> <li>WATER SPILL : N/A</li> <li>WATER SPILL : N/A</li> <li>TORAGE : Keep away from sources of ignition, heat, and direct sunlight.</li> <li>STORAGE : Store away from sources of ignition, heat, and direct sunlight.</li> <li>EXPOSURE CONTROLS/PERSONAL PROTECTION ENGINEERING CONTROL : No special controls are needed.</li> <li>PERSONAL PROTECTIVE EQUIPMENT: EYE : None needed.</li> <li>SKIN/BODY/HAND : None needed.</li> </ul>	INGESTION	: N/A	
LAND SPILL       : N/A         WATER SPILL       : N/A         7       HANDLING AND STORAGE HANDLING       : Keep away from sources of ignition, heat, and direct sunlight.         STORAGE       : Store away from sources of ignition, heat, and direct sunlight.         8       EXPOSURE CONTROLS/PERSUNAL PROTECTION ENGINEERING CONTROL       : No special controls are needed.         PERSONAL PROTECTIVE EQUIPMENT: EYE       : None needed.       : None needed.	FIRE FIGHTING METHO	E : N/A	
WATER SPILL       : N/A         7       HANDLING AND STORAGE HANDLING       : Keep away from sources of ignition, heat, and direct sunlight.         STORAGE       : Store away from sources of ignition, heat, and direct sunlight.         8       EXPOSURE CONTROLS/PERSONAL PROTECTION ENGINEERING CONTROL       : No special controls are needed.         PERSONAL PROTECTIVE EQUIPMENT: EYE       : None needed.       : None needed.         SKIN/BODY/HAND       : None needed.       : None needed.			
HANDLING       : Keep away from sources of ignition, heat, and direct sunlight.         STORAGE       : Store away from sources of ignition, heat, and direct sunlight.         8       EXPOSURE CONTROLS/PERSONAL PROTECTION ENGINEERING CONTROL       : No special controls are needed.         PERSONAL PROTECTIVE EQUIPMENT: EYE       : None needed.         SKIN/BODY/HAND       : None needed.			
8       EXPOSURE CONTROLS/PERSONAL PROTECTION ENGINEERING CONTROL : No special controls are needed.         PERSONAL PROTECTIVE EQUIPMENT: EYE       : None needed.         SKIN/BODY/HAND       : None needed.			ion, heat, and direct sunlight.
ENGINEERING CONTROL : No special controls are needed.         PERSONAL PROTECTIVE EQUIPMENT:         EYE       : None needed.         SKIN/BODY/HAND       : None needed.	STORAGE	: Store away from sources of igniti	ion, heat, and direct sunlight.
EYE: None needed.SKIN/BODY/HAND: None needed.			
	EYE	: None needed.	
KESPIKATORY : None needed.	RESPIRATORY	: None needed.	

Item Numbers: 20752-2025, 20752-5005, 20752-5009, 20752-6065, 20752-7005

## ISSUE NUMBER

: K1-QE105000-01-E

ISSUE DATE:March.31, 2009

EXPOSURE GUIDELINES : N/A

9PHYSICAL AND CHEMICAL PROPERTIESPHYSICAL STATE: Automatic pencilAPPEARANCE: Automatic pencilCOLOR: BlackODOR: nonePH: N/ABOILING POINT: N/AMELTING POINT: N/AVAPOR PRESSURE: N/ASPECIFIC GRAVITY: N/ASOLUBILITY IN WATER: N/AVISCOSITY: N/A
10 STABILITY AND REACTIVITY CHEMICAL STABILITY : Stable CONDITIONS TO AVOID : Store away from sources of ignition, heat, and direct sunlight.
11 TOXICOLOGICAL INFORMATION         ACUTE TOXICITY       : N/A         EYE EFFECTS       : N/A         SKIN EFFECTS       : N/A         CHRONIC EFFECTS       : N/A         CARCINOGENICITY       : N/A         12 ECOLOGICAL INFORMATION
12 ECOLOGICAL INFORMATION : N/A
<ul> <li>13 DISPOSAL CONSIDERATIONS</li> <li>•Comply with all federal, state, and local regulations.</li> <li>•Do not dump this material into sewers, on the ground or into any body of water.</li> </ul>
<ul> <li>14 TRANSPORT INFORMATION</li> <li>Comply with all federal, state, and local regulations.</li> <li>See above Section 7, "HANDLING AND STORAGE."</li> </ul>
15 REGULATORY INFORMATION •N/A
16 OTHER INFORMATION •None This information is furnished without summaries on implied except that it is accurate to the heat

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