Material Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072



	Note: Blank spaces are not permitted. If any Item is not applicable, or no information is available, the space must be marked to indicate that.					
Section I						
Manufacturer's Name PENTEL COMPANY, LTD., Hea	Emergency Telephone Number (USA): (800) 421-1419					
Address (Number, Street, City, State, and ZIP Code) 7-2 Koami-cho, Nihonbashi	Telephone Number for Information (USA): (310) 320-3831 Date Prepared 6/3/92 Signature of Preparer (optional)					
Tokyo, Japan						
Section II — Hazardous Ingredients/ide	ntity Information	1				
Hazardous Components (Specific Chemical Identity;	OSHA PEL ACGIH TLV Recommended			% (optional		
(Contains n	o hazardous i	ingredients	as currently	defined.)		
	teristics					
Bailing Point	teristics N/A	Specific Gravity (F	120 = 1)		N/A	
Vapor Pressure (mm Hg.)		Melting Point			N/A N/A	
Poiling Point Vapor Pressure (mm Hg.) Vapor Density (AIR = 1)	N/A				+	
Boiling Point Vapor Pressure (mm Hg.) Vapor Density (AIR = 1) Solubility in-Water	N/A N/A	Melting Point Evaporation Rate			N/A	
Boiling Point Vapor Pressure (mm Hg.) Vapor Density (AIR = 1) Solubility in-Water	N/A N/A	Melting Point Evaporation Rate			N/A	
Boiling Point Vapor Pressure (mm Hg.) Vapor Density (AIR = 1) Solubility in-Water Appearance and Odor	N/A N/A N/A N/A	Melting Point Evaporation Rate			N/A	
Boiling Point Vapor Pressure (mm Hg.) Vapor Density (AIR = 1) Solubility in-Water Appearance and Odor Section IV — Fire and Explosion Hazard Flash Point (Method Used) N/A	N/A N/A N/A N/A	Melting Point Evaporation Rate		LEL N/A	N/A	
Boiling Point Vapor Pressure (mm Hg.) Vapor Density (AIR = 1) Solubility in-Water Appearance and Odor Section IV — Fire and Explosion Hazard Flash Point (Method Used) N/A Extinguishing Media N/A	N/A N/A N/A N/A	Melting Point Evaporation Plate (Butyl Acetate = 1)	LEL N/A	N/A N/A	
Boiling Point Vapor Pressure (mm Hg.) Vapor Density (AIR = 1) Solubility in-Water Appearance and Odor Section IV — Fire and Explosion Hazard Flash Point (Method Used) N/A Extinguishing Media	N/A N/A N/A N/A	Melting Point Evaporation Plate (Butyl Acetate = 1)	LEL N/A	N/A N/A	

Section v -	Reactivity Data							
Stability	Unstable		Conditions to Avoid				- 	
	Stable	1,, (2		 -	 			
Incompatibility	(Materials to Avoid)	N/A	<u> </u>		-		····	
Hazardous Deco	mposition or Byprodu	icts						
		1						
Hazardous Polymerization	May Occur	<u> </u>	Conditions to Avoid	· 				
	Will Not Occur	N/A						
	- Health Hazard	Data						
Route(s) of Entry	Inha	lation?		Skin?			Ingestion?	
Health Hazards	(Acute and Chronic)			<u>.</u>				
		N/A		•				
Carcinogenicity:	МТР	?		OM ORW	nographs?		OSHA Regulated?	
	N,	/A		N/A			N/A	
Signs and Symp	toms of Exposure		_					
	N,	/A						
Medical Conditio Generally Aggrav	ns rated by Exposure	N/	Ä					
Emergency and	First Aid Procedures							
		N/	A					
5				<u> </u>				
Section VII -	- Precautions for en in Case Material Is	r Saf	e Hàndling and Use					·
Steps to be Taki	en in Case Malenai is	Helea. N/	-					
						 -		
Waste Disposal I	Method	N/	'A					
	_						· · · · · · · · · · · · · · · · · · ·	
Precautions to 8	Taken in Handling	and Sto	oring					······
		N/	`A					
Other Precaution	s					- · · · - · · · · · · · · · · · · · · ·		
		N/						
Section VIII -	- Control Measi							
	ction (Specify Type)		······································					
Ventilation	Local Exhaust	N/	A		Special			 -
N/A	Mechanical (General	 			Other			
Protective Gloves	····			E P-				
	N/A			Eye Pr	otection	N/A		
	Clothing or Equipmen	t <u>N</u> /	'A					
WorldHygienic Pr	actices	N/	'A					