SAFETY DATA SHEET

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1. PRODUCT AND COMPANY IDENTIFICATION				
PRODUCT NAME	: PEG-1500 25% L	Jniport HP		
NAME OF SUPPLIER	: GL Sciences Inc.			
ADDRESS	: 22-1 Nishishinjuk	u 6-chome Shinjuku-ku	Tokyo 163-1130, Japan	
CHARGE SECTION	: International Sale	es Section		
TELEPHONE No.	: +81-3-5323-6620)		
FACSIMILE No.	: +81-3-5323-6621			
PRODUCT No.	: 1001-, 1003-			
SDS No.	: 1001-55570			
Research use only.				

2. HAZARDS IDENTIFICATION

This product is the packing material using for such as chromatography analysis, researches and developments. Although the column packed with is not dangerous goods, we show some data about this packing material for the information supplement below.

GHS CLASSIFICATION	: Classification not possible
HAZARDS SYMBOL	:
SIGNAL WORD	:
HAZARD STATEMENTS	:
PRECAUTIONARY STATEMENTS	:
OTHER INFORMATIONS	: May be harmful if inhaled and ingested.
	May cause eye and skin irritation.
	Dispose of contents/container in accordance with all applicable regulations.
MOST IMPORTANT HAZARDS	: Eye irritation, skin irritation, digestive tract irritation, respiratory tract irritation.
3. COMPOSITION/INFORMATION O	N INGREDIENTS
CHEMICAL IDENTITY	: PEG-1500 25% Uniport HP

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SYNONYMS	:
CHEMICAL FORMULA	: Mixture

CHEMICAL IDENTITY	CONTENT	CHEMICAL FORMULA	CAS RN	TSCA INVENTRY	EINECS No.
PEG-1500 (Polyethylene glycol)	25 %	H(OCH2CH2)nOH	25322-68-3	Listed	Not established
Uniport HP (Diatomaceous earth)	75 %	SiO2	68855-54-9	Listed	272-489-0

4. FIRST AID MEASURES	
GENERAL ADVICE	 Wash off immediately with soap and plenty of water. In the case of respirable dust and/or fumes, use self-contained breathing apparatus and dust impervious protective suit. Use personal protective equipment.
INHALATION	: Move victim to fresh air and gargle. If breathing is difficult, give oxygen.
	If irritation persists, consult a physician.
SKIN CONTACT	 Remove contaminated clothes and shoes, rinse skin with plenty of water or shower. Use soap to help assure removal. If irritation persists, consult a physician.
EYE CONTACT	 Remove any contact lenses at once. Flush eyes well with flooding large amounts of running water for at least 15 minutes. Assure adequate flushing by separating the eyelids with sterile fingers. If irritation persists, consult a physician.
INGESTION	: Rinse mouth, give plenty of water to vomit. Never give anything by mouth to an unconscious person. Consult a physician.

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5. FIRE FIGHTING MEASURES				
EXTINGUISHING MEDIA :	This product is noncombus	stible.		
FIRE & EXPLOSION HAZARDS :	Toxic and irritating dust, fu	Toxic and irritating dust, fumes or smoke may be emitted.		
SPECIAL PROTECTIVE EQUIPMEN	FOR FIRE FIGHTERS			
:	Fireman should wear no			r gear) and
	positive-pressure self-cont	ained breathing	apparatus.	
6. ACCIDENTAL RELEASE MEASURES	5			
PERSONAL PRECAUTIONS :	Remove ignition sources a	and ventilate the	area.	
	In case of insufficient vent	ilation, wear suit	able respiratory equipm	ent.
	Avoid raising dust and avoid contact with skin and eyes.			
ENVIRONMENTAL PRECAUTIONS :	Prevent spills from enterin	g sewers, watero	courses or low areas.	
METHODS FOR CLEANING UP :	Do not touch spilled ma			
		completely picked up, wash the spill site with soap and water and ventilate the area. Pull all wastes in a plastic bag for disposal and seal it tightly. Remove,		
	clean, or dispose contamir		isposal and seal it ligh	liy. Remove,
7. HANDLING AND STORAGE	·····, ····p····	g.		
	Avoid contact with eyes,	skin, and cloth	nina. Avoid prolonaed	or repeated
	exposure. Handle this proc			
STORAGE :	Store away from sunlight i			
	Keep container tightly clos			
INCOMPATIBLE PRODUCTS :	Strong oxidizers and stron	g acids		
8. EXPOSURE CONTROL/PERSONAL	PROTECTION			
ENGINEERING MEASURES :	Use exhaust ventilation to	keep airborne co	oncentrations below exp	osure limits.
	Use adequate ventilation.			
VENTILATION :	Local Exhaust ; Necessary	, Mechanical(Ge	eneral); Recommended	
CONTROL PARAMETERS				
ACGIH :	Not established			
OSHA PEL :	Not established			
NIOSH REL :	Not established			
PERSONAL PROTECTION				
RESPIRATORY PROTECTION :	Safety mask			
HAND PROTECTION :	Chemical resistant gloves			
EYE PROTECTION :	Safety glasses(goggles)			
SKIN PROTECTION :	Protective clothing			
9. PHYSICAL AND CHEMICAL PROPE	RTIES			
APPEARANCE :	White powder			
PHYSICAL STATE :	Solid			
ODOR :	Odorless			
pH :	No data available			
BOILING POINT :	No data available			
MELTING POINT :	No data available			
FLASH POINT :	No data available			
FLAMMABILITY :	No data available			
AUTOIGNITION TEMPERATURE :	No data available			
VAPOR PRESSURE :	No data available			
SPECIFIC GRAVITY (DENSITY) :	No data available			
SOLUBILITY IN				
Water :	Insoluble			
Organic solvent :	Insoluble			
PARTITION COEFFICIENT ;				
n-octanol/water :	No data available			
DECOMPOSITION TEMPERATURE				
:	No data available			

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10. STABILITY AND REACTIVITY				
	: It is easy to absorb moistu			
CHEMICAL STABILITY	: Stable under recommende	-		
CONDITION TO AVOID	: Sunlight, heat, moisture, C		acids	
INCOMPATIBLE MATERIALS	: Strong oxidizers and stron	g acids		
HAZARDOUS DECOMPOSITION PI				
	: CO, CO ² , silicone oxides			
11. TOXICOLOGICAL INFORMATION				
ACUTE TOXICITY	: No data available			
SKIN CORROSION/IRRITATION	: No data available			
EYE DAMAGE/EYE IRRITATION	: No data available			
RESPIRATORY OR SKIN SENSITIZ	ATION			
	: No data available			
GERM CELL MUTAGENICITY	: No data available			
CARCINOGENICITY	: No data available			
REPRODUCTIVE TOXICITY	: No data available			
SPECIFIC TARGET ORGAN TOXIC	ITY			
	: No data available			
ASPIRATION TOXICITY	: No data available			
12. ECOLOGICAL INFORMATION				
ECOTOXICITY	: No data available			
BIODEGRADABILITY	: No data available			
BIOACCUMULATION POTENTIAL	: No data available			
MOBILITY IN SOIL	: No data available			
	: Not listed in Montreal Prot	ocol list.		
13. DISPOSAL INFORMATION				
Dispose in a hazardous-waste site compliance with country, local, stat agency for specific rules).				
14. TRANSPORT INFORMATION				
ΙΑΤΑ	: Not dangerous goods			
ADR/RID	: Not dangerous goods			
DOT(Department of Transportation)	• •			
MARINE POLLUTANT	: Not classified			
15. REGULATORY INFORMATION				
For classification and labeling of che country, refer to GHS classification of			lles and regulations in the	e EU or each
		1010 1200		
US REGULATION EU REGULATION	: OSHA HCS 2012/29 CFR			
	: CLP Regulation ((EC) No.	1212/2008)		
16. OTHER INFORMATION				

NOTICE:

The information contained in the SDS description is applicable exclusively to the chemical substance identified herein and for its intended use as an analytical reference standard or reagent and to the unit quantity intended for that purpose. The information does not relate to, and may not be appropriate for, any application or larger quantity of the substance described. Our products are intended for the use by individuals possessing sufficient technical skill and qualification on use the material potential hazardous chemical. Accordingly, no representation or warranty, express or implied, with respect to merchantability and fitness for a particular purpose is made with respect to the information contained herein.

Attention:

This product in terms of chemical identity and the unit amount provide is intended for use in chemical analysis and not for human consumption, nor any other purpose.