Section 1 - Chemical Product and Company Identification				
Product Name: WOAP MINERAL OIL - USP				
Chemical Family: Petroleum Distillate.				
Chemical Formula: Severely Hydrotreated Paraffinic Distillate.				
CAS Number: 8042-47-5				
Company Details: TENOIT CO., LTD.				
Room 4, 5FL., N	o.109, Sec. 6, Ming	quan East Road, Taipei	, Taiwan	
EMERGENCY TELEPHONE NUMBER :	TEL (886) 2 8792	-2185 8792-2187		
	FAX (886) 2 8792	-2151		
Section 2 - Composition And Information On Hazardous Ingredients				
Ingredient	CAS Number	Percentage	Hazardous	
Severely Hydrotreated	8042-47-5	99.999	No	
Paraffinic Petroleum Oil.				
Inhibitor	10191-41-0	0.001	No	
Sectio	n 3 - Hazardo	ous Identification		
Potential Health Effects				
Primary Entry Route : Skin				
Inhalation : Inhalation of vap	ors or mist may be	irritating to respirate	ory passage. Prolonged	
exposure may result in dizziness and nausea. Target Organ for mineral oil mist is				
lungs.				
Eye: Eye contact may result in slight irritation and redness.				
Skin: Short term contact with	skin is unlikely t	to cause any problems ; e	excessive or prolonged	
and repeated contact and poor hygiene conditions may result in dryness, dermatitis,				
oil acne, cracking and	l defatting of t	he skin. Personnel wi	th pre-existing skin	
disorders should avoid contact with this product.				
Ingestion: May result in nausea or stomach discomfort.				
Section 4 - First Aid Measures				
Eye Contact: Flush eyes immediately with plenty of water 15 minutes or until irritation.				
If redness persists, seek medical help.				
Skin Contact: Wash thoroughly with soap wand water. Remove contaminated clothing. Reuse				
only after clearing.				
Inhalation : Remove to fresh air. Assist breathing if necessary. Seek medical help.				
Aspiration: If there is any suspicion of aspiration into the lungs obtain medical advise. Ingestion: If swallowed, observe for signs of stomach discomfort or nausea. If symptoms				
persist, seek medical help. Do induce vomiting.				
Section 5 - Fire Fighting Measures				
Flash Point: >190°C , Flash Point Method: COC				
Auto ignition Temperature : >315°C				
Lower Explosive Level(LEL): Not determined.				
Upper Explosive Limit(UEL) : Not determined. Flammability Classification : OSHA CLASS III-B Combustible Liquid.				
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Extinguishing Media : Dry Chemical Powder, Foam, CO ₂ and water or fog. Water may be used to				
cool below flash point.				
Unusual Fire or Explosion Hazards : Do not use forced stream as this could cause fire to				
spread.				
Combustion Products : Fumes, Smoke, and Carbon monoxide. Fire-fighting Instruction and Equipment : Use waste to cool containers exposed to flames.				
Do not enter enclosed or a confined work space without proper protective equipment.				
Fire fighting personnel should wear respiratory protection (positive pressure if				
available).				
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	ental release Measures			
print dean incontrol of print at SOU	rce if possible without risk. Contain spill.			
Eliminate sources of ignition Spill area will be slick. Recover all possible material				
for reclamation. Use non-flammable absorbent material to pick up remainder of spill.				
Spill to navigable Waters : If this material is spilled into navigable waters and creates				
a visible sheen, it is reportable to Local Response Centre.				
Section 7 - Handling and Storage				
Handling and storage Precautions : Keep away from flames, sparks or hot surfaces. Never use				
a torch to cut or weld on or near container. Empty oil containers can contain explosive				
vapors. NFPA Class IIIB storage. Wash thoroughly after handling.				
Work/Hygienic Practices: Wash hands with soap and water before eating, drinking, smoking				
	wer after work if general contact occurs. Remove			
oil-soaked and launder before reuse. Discard contaminated shoes and leather gloves.				
Section 8 - Exposure Controls/Personal Protection				
	is required where excessive heating or agitation			
may occur to maintain concentration below exposures limits.				
Eye/Face Protection : Safety glasses or face shield where splashing is possible.				
Skin Protection : Avoid prolonged and or repeated skin contact. If prolonged contact can				
not be avoided, wear protective gloves(solvent resistant gloves) and				
clothing.				
Respiratory Protection : Normally not requi	ired. Respirator should be used in areas where			
vapor concentration is excessive due to high temperatures or where				
oil misting occurs.				
Section 9 - Physical and Chemical Properties				
	Vapor Pressure(mm Hg): 0.0059 mm Hg at 100°F			
	Evaporation Rate : Not applicable			
	Solubility (H2O): Negligible in water			
	PH: Not applicable			
	Boiling Point :> 271°C			
-	Vapor Density(Air=1):> 5			
Section 10 - Stability and reactivity				
Stability: Stable under ordinary conditions of use and storage.				
Polymerization : Polymerization will not occur.				
Chemical Incompatibilities : Strong oxidizers. Condition to Avoid : Source of ignition.				
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Hazardous Decomposition Products : Combustion may produce carbon monoxide and carbon dioxide •				
Section 11 - Toxicological Information				
Eyes Effects : Minimal irritation on contact.				
Skin Effects : Practically non-toxic if absorbed. May cause mild irritation with prolonged				
and repeated exposure.				
Acute Oral Effects : Tests on similar material indicate low order of acute oral toxicity.				
Acute Inhalation Effects: Low acute toxicity expected on inhalation.				
neare implation bireets - low acute toxicity expected on innaration.				
Section 12 - Ecological Information				
Environmental Fate : No information found.				
Environmental Toxicity: No information found.				
EMATIONMENTAL TOXICILY: NO INTOLMATION TO	una.			

Section 13 - Disposal Considerations			
Follow National, State and Local regulations. Not a RCRA hazardous waste if uncontaminated.			
If "used", RCRA criteria must be determined. Do not flush to drain/storm sewer. If			
permitted incineration may be practical. Consider recycling.			
Section 14 - Transport Information			
DOT Shipping Label : Not regulated by DOT			
Section 15 - Regulatory Information			
CERCLA/SARA:			
302/303/304 categories : Extremely hazardous substances : None			
311/312 categories : Immediate(acute) Health Effects : No			
Delayed(chronic) health effects : No			
Fire Hazards : No			
313 categories : Toxic Chemicals(40 cFR 372) : None			
Clean Air act : Hazardous Air Pollutants(HAPS) : None			
Ozone depleting Compounds(ODC) : None			
OSHA(29CFR 1910) : This product is not hazardous under Hazard Communication Standard 29 CFR 1910, 1200			
EPA/TSCA Inventory: The components of this product are listed on the EPA/TSCA inventory of chemicals CAS No: 8042-47-5			
Foreign Inventories : The components of this product are listed under the following			
inventories :			
1. TAIWAN'S CNS No. – 13954			
2. European Union's EINICS No. 232 - 455 – 8			
3. Korea's ECL No. KE – 35412			
4. CANADA DSL No.:8042-47-5			
5. Australia's ACS No. 8042 -47 -5			
6. Philippine's PICCS - on list			
Section 16 - Other Information			
Hazard Rating <u>NFPA/HMIS Classification</u>			
0 = Least 1 = Slight 2 = Moderate Health = 0			
3 = High 4 = Extreme Fire = 1			
Reactivity = 0			

Disclaimer :

The information contained herein is based upon data believed to be reliable and reflects our best professional judgment. It is the responsibility of the user to determine the suitability of the material for their purpose. No warranty is expressed or implied, is given.