



Dental Company Limited

3/5 DYLAN ROAD  
BELEVEDERE  
KENT  
DA17 5QS

### HEALTH AND SAFETY DATA SHEET

Product no. Refit Liquid	Version 09/98/MW	Status 04/04/MO
Substance code:		Page : 1 (3)
<b>1. Identification of the substance / preparation and company</b>		
Product details		
Trade Name: Refit Liquid		
Supplier details :		
PSP Dental Company Limited 3-5 Dylan Road Belvedere Kent DA17 5QS		Information provided by: PSP Dental Company Limited
		<b>Emergency telephone number: 020-8311-7337</b> <b>Emergency fax number: 020 8310 0920</b>
<b>2. Composition/information on ingredients</b>		
Chemical characterization		
Hazardous Components		
Ingredient	%	CAS No. S Phrase R Phrase
Methyl Methacrylate	96.0	000080-62-6 S9,S16,S13,S29 R11 R36 R37 R38 R43
Stabilizer	2.9	
Minor Constituents	1.11	
<b>3. Hazards identification</b>		
<b>Unlikely to cause harmful effects under normal conditions of handling and use.</b> <b>Practice good hygiene. Wear gloves, overalls.</b>		
<b>4. First aid measures</b>		
After contact with skin: Mild irritant, prolonged contact may cause defatting and dermatitis. Wash skin first with water and then, soap and water. If in doubt seek medical help.		
After contact with eyes: Mild irritant, wash open eye with of clean water for 10 minutes. Seek medical help.		
After ingestion: Seek medical advice.		
After inhalation: Remove to fresh air. If breathing is irregular or stopped, give artificial respiration. Give nothing by mouth. Seek medical help.		



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<b>5. Fire-fighting measures:</b> Extinguishers: carbon dioxide, foam, liquid gas or dry powder		
<b>6. Accidental release measures:</b> Environmental precautions Prevent entry into drains and water courses. Avoid creating dusts.  Methods for cleaning up / taking up: Wear approved respirator suitable for chemical dust concentrations encountered and impervious gloves (for bulk spillages). Sweep spill into containers for disposal. Wash contaminated area, wash affected skin areas with soap and water.		
<b>7. Handling and storage</b> Handling: Good General Ventilation Follow instructions enclosed in package and use only for purposes directed. Avoid contact with eyes. Avoid creating dusts.  Storage: The container should be stored in normal dry place with lid firmly closed, since material is moisture sensitive. Store away from direct heat and sunlight.		
<b>8. Exposure controls / personal protection</b>  Hygiene measures Remove soiled or soaked clothing immediately. Wash hands before breaks and after work.  Respiratory protection: Type approved RPE for dusts if required.  Hand protection: rubber gloves.  Eye protection: Goggles.  Body protection: Overalls and boots		
<b>9. Physical and chemical properties</b> <b>Appearance</b> Form : Liquid Colour : Clear Odour : Characteristic Strong <b>Data relevant to safety</b> Flash point : 11 - 5 degrees C                      Melting Point Range: - 48 degrees C  Ignition temperature    421 degrees C                      Density : 0.949 @ 15.5 degrees C  Explosive Limits :            2.1 - 12.5 % v/v                      Solubility in water: Slightly soluble  Boiling Point / Range :    100.5 degrees C                      Vapour Pressure: 28mm Hg @ 20 degrees C		



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<b>10. Stability and reactivity</b> Thermal decomposition / Conditions to avoid Stable in normal conditions  Hazardous reactions / Substances to avoid Unstable above 98EC gives Acrylate Vapour		
<b>11. Toxicological information</b> There is no Toxicological data available for this product. There is no known health risk if used properly. Prolonged skin and eye contact should be avoided. Ingestion may cause irritation of the gastrointestinal tract.		
<b>12. Ecological information</b> Further ecological information. The product is sparingly soluble in water. The product has low potential for bio accumulation, high insolubility in soil.		
<b>13. Disposal considerations</b> Product Substance via authorized waste disposal contractor to an approved waste disposal site, observing all local and national regulations.		
<b>14. Transport information</b> UN No: 1866 IMO: 3II IATA: 3II  Correct Technical Name: ADR/RID: 3, 3 Not regulated for transport  IMDG Class: 3.2 Packaging Group: UN Packing Group Packaging Group: Air II		
<b>15. Regulatory information</b> Hazard symbols: R phrases: R11 : Highly flammable R35, R37, R38 : Irritating to eyes, respiratory system and skin R43: May cause sensitisation by skin contact.  S phrases: S 9: Keep container in a well ventilated place S16: Keep away from sources of ignition - NO SMOKING S29: Do not empty in to drains S33: Take precautionary measures against static discharge S60: This material and its container must be disposed of as hazardous waste.  Other Regulations: Flaming Torch		
<b>16. Other information</b> This Information is given in good faith, being based on the latest knowledge available to P.S.P.Dental Co. Ltd. No known relevant information has been omitted from the product information, risk information and safety precaution sheets. The user should not assume therefore, the product is suitable for any abnormal use. If the information provided is insufficient to ensure safety in any particular application, please contact P.S.P.Dental Co. Ltd prior to use for further advice.		