

VPS Putty

MATERIAL SAFETY DATA SHEET

PRODUCT IDENTIFICATION	
Trade Name:	
VPS Putty	
Supplier:	
- Name	Pac-Dent International Inc
- Address	21038 Commerce Pointe Dr Walnut, CA 91789
- Telephone	(909) 839-0888
- Fax	(909) 839-0881
Date:	
08/27/2010	
COMPOSITION INFORMATION	
Chemical Family:	
ADDITION SILICONE (VINYL TERMINIATED POLYSILOXANE)	
Hazardous components:	
NONE	
PHYSICAL AND CHEMICAL PROPERTIES	
Aspect:	
- Color:	Blue base/white catalyst
- Physical state:	Hand kneedable putty
Odor:	
Odorless	
pH:	
Not applicable	
Flash point:	
> 450 °F (material will ash)	
Boiling point:	
> 150 °C	
Vapor pressure:	
< 5 mm Hg @ 25 °C	
Crystallization point:	
Not applicable	
Specific gravity:	
> 1	
Solubility:	
Insoluble in water	
Volatile part by weight:	
None volatile	
n-octanol partition coefficient:	
Not applicable	
HAZARDS IDENTIFICATION	
Adverse health effects:	
Non-irritant for skin slight irritant for eyes	
Physical and chemical hazards:	
NONE	
Hazard classification:	
Non hazardous	
FIRST AID MEASURES	
Inhalation:	
Not applicable	
Skin contact:	
Not applicable	
Eye contact:	
Flush immediately with plenty of water. If irritation persists, see eye doctor.	
Ingestion:	
Small quantities will pass through system. Consult a physician	
FIRE-FIGHTING METHODS	
Extinguishing media:	
- Unsuitable	NONE
- Appropriate	Waterspray, Foam, Powder, Carbon dioxide
Specific hazards:	
Material can burn generating irritating gases	
Specific intervention methods:	
Appropriate protective equipment must be worn in case of fire	
TOXICOLOGICAL INFORMATION	
Acute toxicity:	
Non-toxic	
Local effects:	
Eye irritant	
ACCIDENTAL RELEASE MEASURES	

Recovery:	
Collect in a suitable container for disposal	
Cleaning / Decontamination:	
Wipe up affected area with absorbent material	
Disposal:	
Dispose of material in accordance with local, state and federal requirements	
HANDLING AND STORAGE	
Handling:	
Does not require specific technical measures. Note that handling with latex or rubber gloves may inhibit set. Use only vinyl gloves.	
Storage:	
- Containers:	Store in supplied packaging
- Incompatibilities:	Strong oxidizing agents
- Conditions:	Store away from heat sources. Temperature will affect set time
CONTROL MEASURES	
Engineering controls:	
None required	
Personal protective equipment:	
- Hand protection:	None required
- Eye protection:	None required
STABILITY AND REACTIVITY	
Stability:	
Stable	
Dangerous reactions:	
- Hazardous decomposition products:	None to our knowledge
- Materials to avoid:	No dangerous reaction known
ECOLOGICAL INFORMATION	
Environmental fate:	
No data available	
Degradability:	
Non-biodegradable	
Exotoxicity:	
- impact on aquatic environment: No data available. No affect anticipated	
DISPOSAL CONSIDERATIONS	
Product residues:	
- Destruction / elimination:	Dispose in accordance with federal, state and local regulations
- Prohibition	None specifically
Used packaging:	
- Destruction / elimination:	Dispose in accordance with federal, state and local regulations
- Decontamination / washing	None applicable
TRANSPORT INFORMATION	
Ground transportation:	
- Not regulated	
Sea transportation:	
- Not regulated	
Air transportation:	
- Not regulated	
REGULATORY INFORMATION	
Federal:	
- Sara title III section 313:	This product does not contain any substance subject to responding requirements at or above de minimis quantities
- TSCA	All components are either listed or otherwise comply with requirements
International:	
- DSL (Canada)	All ingredients are listed on the Canadian Domestic Substance List (DSL)
- WHMIS (Canada)	Not a "controlled product" under the Canadian Workplace Hazardous Materials Information System (WHMIS)
OTHER INFORMATION	
Recommended use:	
See technical data sheet	
Information contained herein is believed to be true and accurate, but all statements are made without warranty, expressed or implied, regarding the accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state and local laws and regulations remains the responsibility of the user.	
The health and safety information contained in this MSDS should be provided to all employees or customers who may encounter our product.	