



MATERIAL SAFETY DATA SHEET

PETROCHEM USA, INC.
4111-D, N.W. 132ND STREET
OPA-LOCKA, FLORIDA 33054 U.S.A
PHONE: (305)-685-8282
EMERGENCY CONTACT: CHEMTREC
1-800-424-9300 (INTERNATIONAL 1-703-527-3887 – COLLECT CALLS ACCEPTED)

Section 1 - Identification

Product Name: P-SR5

HMIS

Health: 1
Flammability: 0 USA
Reactivity: 0
Gloves & Safety Glasses

Section 2 - Information on Ingredients

Chemical Name

Proprietary Blend of Powdered Chemicals

Section 3 - Hazard Identification

Appearance/Odor: Light tan crystals; pleasant odor.

Potential Health Effects

Skin Contact: Repeated or prolonged skin contact may cause skin irritation.
Eye Contact: May cause slight eye irritation of susceptible persons.
Ingestion: Substance may be harmful if swallowed. May irritate mouth, throat and stomach.
Inhalation: May cause dizziness.

Section 4 - First Aid Measures

Skin Contact: Wash affected skin with soap and water. Seek medical attention if symptoms persist.
Eye Contact: Flush eyes with large amounts of water for at least 15 minutes. If irritation persists, consult a physician.
Ingestion: Seek medical advice.
Inhalation: Person should be moved to a fresh air environment.

Section 5 - Explosion and Fire-Fighting Measures

Extinguishing Media: Water
Special Fire-Fighting Procedures: Eliminate ignition source. Wear self-contained breathing apparatus and complete personal protective equipment. Use water spray to cool fire, exposed structures and tanks, and to disperse vapor cloud if fire is not present. Use water for fires.



MATERIAL SAFETY DATA SHEET

Product Name: P-SR5

Section 6 - Accidental Release/Spill Procedures

Steps to be Taken in Case Material is Released or Spilled: Dike and contain the spill with inert material (i.e., sand, earth, sawdust) and transfer liquid and solid diking material to separate containers for recovery or disposal. Wash floor area with hot water solution. Remove contaminated clothing and wash before reuse. Wash affected skin areas with soap and water. Keep spills out of all sewers and bodies of water.

Section 7 - Handling and Storage

Any use of this product in an elevated process should be evaluated to establish and maintain safe operating procedures.

For industrial use only!! Keep container closed when not in use.

Section 8 - Personal Protection

OSHA Permissible Exposure Limit (PEL): None established

Hand Protection: Impervious gloves

Respiratory Protection: None required for normal operation.

Eye Protection: Safety glasses

Engineering Measures: For normal operation, local exhaust ventilation should suffice. Direct exhaust when material becomes heated and vapors are given off.

Other: Eyewash facility in vicinity.

Section 9 - Physical and Chemical Properties

Boiling Point:	N/A	Specific Gravity:	N/A
Flash Point (COC):	N/A	Evaporation Rate:	N/A
Vapor Density (Air=1):	N/A	Solubility in Water:	Soluble
Vapor Pressure (20°C):	N/A	pH (1% in DI Water)	8.00 to 10.0
Appearance and Odor:	Light tan powder; pleasant odor.		

Section 10 - Stability and Reactivity

Stability: This product is stable under normal conditions.

Conditions to Avoid: Strong oxidizing agents

Hazardous Polymerization: Will not occur under normal circumstances.

Section 11 - Toxicological Information

No information is available at this time.



MATERIAL SAFETY DATA SHEET

Product Name: P-SR5

Section 12 - Ecological Information

This product does not contain any ozone depleting compounds (ODC's).

Section 13 - Disposal Considerations

Waste Disposal Methods: Material should be disposed of in accordance to current local and national regulations. Contacting a waste disposal service is recommended.

Section 14 - Transport Information

Not classified as hazardous according to the Department of Transportation.

Section 15 - Regulatory Information

Toxic Substances Control Act (TSCA): This product is in compliance with the TSCA regulation of the United States.
Domestic Substance List (DSL): This product is listed on the DSL inventory of Canada.
European Inventory of Existing Chemical Substances (EINECS): This product is listed on the EINECS inventory of Europe. Registration #250-480-2.
Australian Inventory of Chemical Substances (AICS): This product is listed on the AICS inventory of Australia.

Superfund Amendments and Reauthorization Act (SARA): This product has the following hazards as defined in Section 311/312 of 40 CFR Part 372:

Hazards None

This product contains the following chemicals subject to the reporting requirements of Section 313 or Title III of SARA and 40 CFR Part 372:

Ingredients
None

California Proposition 65: This product contains the following substances known to the State of California to cause cancer, birth defects, or other reproductive harm per the Safe Drinking Water and Toxic Enforcement Act of 1986:

Ingredients
None



MATERIAL SAFETY DATA SHEET

Product Name: P-SR5

Section 16 - Other Information

Prepared By: APC

Revision Date: 06/07

Supersedes: 08/04

All information is presented in good faith using available information. Petrochem USA, Inc. makes no representation of the accuracy or completeness of the information. The user should consider this information as a supplement to other information that may be available. User should also determine suitability of information in their situation to determine proper use and disposal, protection of persons and the environment.

(1)