



Safety Data Sheet

QPS-517
Paraffin Solvent

Last Revised
2-24-17

4 - PHYSICAL AND CHEMICAL DATA (continued)

Vapor Specific Gravity: (Air=1 @ 60-90 F) **Hazardous Polymerization:** Not Expected
N/DA

Appearance And Odor: Amber Liquid **Conditions And Materials To Avoid:**
Aromatic Odor Heat, sparks, open flames, strong acids,
strong oxidizing agents

Hazardous Decomposition Products:
Incomplete combustion may produce carbon monoxide, carbon dioxide and oxides or compounds of sulfur and other irritating organic oxidation products.

5 - OCCUPATIONAL EXPOSURE LIMITS

Substance	Source	Date	Type	Value	Time
Heavy Aromatic Solvent	ACGIH OSHA	1984	TWA	400ppm	8 Hrs

6 - FIRE AND EXPLOSION

Flash Point: 115 F (TCC) **Autoignition Temperature:** N/DA

Flammable Limits (% Volume in Air) **Lower:** N/DA **Upper:** N/DA

Fire And Explosion Hazards:
This product releases vapors at normal ambient temperatures. When mixed with air and exposed ignition source, vapors can burn in open or explode if confined. Vapors may be heavier than air, may travel long distances along the ground before igniting and flashing back to vapor source.

Extinguishing Media: Dry Chemical, CO2, Foam

Special Fire Fighting Procedures:
Do not enter fire area without proper protection. See Section 4 - Decomposition products possible. Fight fire from a safe distance in a protected location. Heat may build pressure and rupture closed containers, spreading the fire and increasing the risk of burns and injuries. Use water spray/ fog for cooling, but avoid frothing/ steam explosion. Burning liquid may float on water. Notify authorities if liquid enters sewer/public waters.

7 - HEALTH HAZARDS

Routes Of Exposure:

Inhalation: Primary Route

Although no appropriate human or animal health effects data are known to exist, this material is expected to be an inhalation hazard.



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7 - HEALTH HAZARDS

Eye Contact: Primary Route

Although no appropriate human or animal effects data are known to exist, this material is expected to cause severe eye irritation.

Skin Absorption:

Although no appropriate human or animal health effects are known to exist, this material is expected to be a health hazard by skin absorption.

Skin Irritation: Primary Route

Although no appropriate human or animal health effects are known to exist, this material is expected to be a skin irritant.

Ingestion:

Although no appropriate human or animal health effects are known to exist, this material is expected to be an ingestion hazard. Large quantities may cause damage to stomach, liver, thyroid and bladder.

8 - PROTECTIVE EQUIPMENT / CONTROL MEASURES

Respiratory Protection:

If the exposure can exceed the PEL/TLV, use only NIOSH/MSHA approved purifying or supplied air respirator, operated in a positive pressure mode per the NIOSH/MSHA 1981 occupational health guidelines for chemical hazards.

Eye Protection:

Eye protection, including both chemical splash goggles and face shield, must be worn when possibility exists for eye contact due to spraying liquid or airborne particles. Contact lenses must not be worn.

Skin Protection:

When skin contact is possible, protective clothing including gloves, apron sleeves, boots head and face protection should be worn. This equipment must be cleaned thoroughly after each use.

Engineering Controls:

Local exhaust may be required to meet exposure standards in addition to general room ventilation.

Other Hygienic Practices:

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Other Work Practices:

Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or using toilet facilities. Promptly remove soiled clothing/ wash thoroughly before reuse. Shower after work using plenty of soap and water.



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9 - EMERGENCY AND FIRST AID

Inhalation:

If overcome by exposure, remove victim to fresh air immediately. Give oxygen or artificial respiration as needed. Obtain emergency medical attention. Prompt action is essential.

Eye Contact:

In case of eye contact, immediately rinse with clean water for 20 - 30 minutes. Retract eyelids often. Obtain emergency medical attention.

Ingestion:

If swallowed, give warm water (pint) if victim is conscious. Do not induce vomiting. Risk of damage to lungs exceeds poisoning risk. Obtain medical attention. Prompt action is essential.

Emergency Medical Treatment Procedures:

If swallowed do not induce vomiting. Gastric Lavage is recommended. Hemodialysis may be indicated for more complete elimination. For eye contact, continue to rinse eye with clean water for 20 - 30 minutes, retracting eyelids often. Contact ophthalmologist immediately.

10 - SPILL AND DISPOSAL

Precautions If Material Is Spilled Or Released:

Evacuate/limit access. Prevent flow to sewers or public waters. Recover large land spills. Soak up small spills. For spills on water, contain/minimize dispersion and collect. Report per regulatory requirements.

Waste Disposal Methods:

Contaminated product/soil/water may be RCRA/OSHA hazardous waste due to low flash point. Landfill solids at permitted sites. Use registered transporters. Burn concentrated liquids in approved waste incinerators. Assure emissions and effluents comply with application regulations.

11 - ADDITIONAL PRECAUTIONS

Handling And Storage Procedures:

For industrial use only. Keep out of reach of children. Store in tightly closed/properly vented containers away from heat, sparks, open flame or strong oxidizing agents. Store drums with bungs in up position. Carefully vent internal pressure before removing closure.

Decontamination Procedures:

When cleaning or repairing equipment contaminated with this product, total-encapsulating protective suits, gloves and boots should be worn. See protective equipment in section 8 for proper respiratory protection.



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12 - SUPPLEMENT

Note - Qualifiers and codes used in this SDS

EQ	Equal	AP	Approximately
LT	Less Than	GT	Greater Than
TR	Trace	UK	Unknown
N/AP	Not Applicable	N/P	No Appreciable Info.
N/DA	No Data Available	@	At

13 - DISCLAIMERS

Some of the information presented and conclusions drawn herein are from sources other than direct test data on the product itself.

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, expressed or implied, regarding its correctness.

The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of this product.

This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

This SDS has been prepared in accordance with the requirements of the OSHA Hazard Communication Standard (29 CFR 1200).