

Quickly and safely renders tank cars gas and oil free, water wet, and safe for entry.

VPRX® was formulated to quickly and safely clean and degas hydrocarbon contaminated tank cars using the steam-driven vapor phase process. Our unique chemistry and vapor phase process renders tank cars gas and oil free, water wet, and safe for entry in as little as two hours.

The use of VPRX removes LEL, H2S, benzene, and other hazards to reduce or eliminate confined space entry concerns during the cleaning process. VPRX is also biodegradable, non-toxic, non-corrosive, free of chlorinated solvents, and petroleum distillates. Our chemistry reduces safety concerns, environmental impact, regulatory burdens and can lower water effluent volumes by up to 90% versus traditional cleaning methods.

VPRX can also be used as a safer alternative for harsh solvents in hand-cleaning applications, circulation cleaning, spill cleanups, and for cleaning / degreasing rail car components during repairs or maintenance.



- **Eliminates LEL, H2S, Benzene, and Other Gases**
- **Non-Toxic / Non-Corrosive**
- **Water Dilutable / Dispersible**
- **Optimized for Steam Injection**
- **Biodegradable**
- **High Solvency Strength**

REMOVES	APPLICATIONS	AVAILABLE PRODUCTS
Grease, Crude Oil, Fuel Oil / Bunker Fuel, Diesel, Vegetable Oil, Paraffin, Asphalt, Bitumen	Heavy Oils, Crude Oil, Fuel Products, Ethanol, Diesel, Paraffins, Vegetable Oils	BF4055 – 55 Gal Drum
		BF4075 – 275 Gal Tote

Product Usage

To learn more about VPRX® and its application, please contact your BioChem representative for more information and an on-site demonstration.

cservice@biochemsys.com

800-777-7870

VPRX2®

VPRX2® is also available as a **lower odor option**.

Please contact BioChem for more details.

Item #	BF4055, BF4075
Physical State:	Liquid
Net Contents:	55 gal, 275 gal
Container Types & Weights:	Steel Drum - 55 gal - 425 lbs
	Tote- 275 gal - 2075 lbs

Scent:	Pine
Color:	Clear Straw
Flash Point:	108°F (42°C)
Base Type:	Terpenes
Solvency/KB:	Not Measured
VOC Content:	90%
pH:	Neutral (10% solution)
Relative Evaporation Rate:	<1(H ₂ O = 1)
Relative Density:	0.84
Restricted from Sale:	None
California Prop 65 Warning:	None

DANGER: Flammable liquid and vapor. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction.

PREVENTION: Do not handle until all safety precautions have been read and understood. Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking. Use explosion-proof electrical / ventilating / lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Ground / bond container and receiving equipment. Avoid breathing vapors, spray, mist, gas. Wash hands, forearms, and face thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Take off contaminated clothing and wash

it before reuse. Wear eye protection, face protection, protective clothing, protective gloves.

RESPONSE: IF SWALLOWED: Immediately call a POISON CENTER, a doctor. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water / shower. Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice / attention. Specific treatment (see first aid instructions on this label). In case of fire: Use alcohol resistant foam, Carbon dioxide (CO₂), dry extinguishing powder, dry sand, dry chemical to extinguish.

STORAGE: Keep container tightly closed. Store locked up in a cool, well-ventilated place.

DISPOSAL: Dispose of contents / container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

EMERGENCY TELEPHONE NUMBER PERS:
(800) 633-8253

FOR INDUSTRIAL USE ONLY



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