



KP Agent Data Sheet

FEATURES:

- Low Ph
- Non-Corrosive
- Suppresses grease fires through saponification and cooling
- Listed by Underwriters Laboratory (UL) and Underwriters Laboratory Canada (ULC) as part of the KP and ZD Restaurant Systems
- Listed with Det Norske Veritas (DNV) as part of the KP System
- Agent Cylinders are stored pressure pre-filled with the KP Wet Chemical Liquid Agent – no contact with the agent until a recharge
- No measuring or mixing of recharge pre-measured plastic containers

APPLICATION:

KP Wet Chemical Liquid Agent is designed for use with the Amerex KP & ZD Restaurant Fire Suppression Systems. It is a liquid solution that suppresses cooking grease fires found in restaurant appliances and ventilation systems through both saponification and cooling. It is not designed for electrical hazards.

FEATURES:

KP Wet Chemical Liquid Agent is a potassium acetate based solution with a low pH. The agent cylinders come filled with agent, and pressured Agent is available in pre-measured plastic containers according to the size you need for recharge.

AGENT PROPERTIES

Appearance.....	Reddish Liquid
pH.....	8.54 (± 0.2)
Freeze Point.....	-20 °F (-28.9 °C)
Boiling Point.....	300 °F (148.9 °C)
Specific Gravity.....	1.3
Storage Life.....	12 years

WARNING

If the agent comes in contact with the skin or eyes, flush with water. If ingested, drink water or milk and contact a physician.

APPROVALS AND LISTINGS:

KP Wet Chemical Liquid Agent is listed with Underwriters Laboratories (UL) and Underwriters Laboratories, Canada (ULC) (EX 4658) as part of the Amerex KP & ZD Restaurant Fire Suppression Systems. It is also listed with Det Norske Veritas (DNV) to meet Safety of Life at Sea (SOLAS 74) in compliance with ISO-15371, and Loss Prevention Certification Board (LPCB) as part of the Amerex KP Restaurant Fire Suppression System.

RECHARGE ORDERING INFORMATION:

KP Wet Chemical Liquid Agent is available pre-measured in sealed plastic containers according to the size needed.

P/N 16924 (2.75 gallons)

P/N 12866 (3.75 gallons)

P/N 15416 (6.14 gallons)

NOTE: Any factory trained authorized Amerex distributor can perform the service and maintenance.



Quality is Behind the Diamond

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AMEREX CORPORATION
P.O. Box 81
7595 Gadsden Highway
Trussville, AL 35173

tech.services@amerex-fire.com
customer.service@amerex-fire.com
sales@amerex-fire.com

December 2017/Rev A

PDS_76.9.A_KP/ZD Agent