



KP Agent Data Sheet

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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 & 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.

DESCRIPTION

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

AGENT PROPERTIES

Appearance.....	Reddish Liquid
pH.....	8.54 (+ - .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 you need.

P/N 16924	2.75 gallons
P/N 12866	3.75 gallons
P/N 15416	6.14 gallons

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