



# 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.