



Fire Retardant, Class A Foam & Gel

BY



For All Class A
Fire Applications:
WILDLAND &
STRUCTURAL

Excellent
COLD WEATHER
& COLD WATER
Performance

Fully Approved
By the USDA
Forest Service
For use in:

Fixed Wing Airtankers
Fixed Wing Water Scoopers
Single Engine Airtankers
Helicopter Buckets
Ground Engines

For Further
Information:

ICL Performance Products
Canada Ltd.
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Tel: 800-665-2535



WD 881C

Class A Foam
Fire Suppressant

Phos-Chek **WD 881**, is internationally recognized as the cost/performance leader among Class A foam products. Its outstanding reputation is second to none throughout Wildland, Rural, Industrial, and Municipal Fire Services.

Phos-Chek **WD 881C** was developed specifically for use in northern regions and areas where nighttime freezing temperatures are common during the early spring and late fall fire seasons. **WD 881C** disperses well in extremely cold water and exhibits an improved (lower) cold temperature viscosity, which allows the foam concentrate to be readily used with eductors, proportioners, and injection devices, even at near or below freezing temperatures.

Phos-Chek **Class A Foams** make water more effective at fire suppression; Class A foam attacks the fire triangle on all three sides! When the foam blanket coats fuels, it creates a barrier against the fire and insulates the fuels from radiant heat and oxygen. Whereas plain water runs off, foam keeps water suspended around fuels and provides a controlled release of "wet water" to provide much more efficient cooling with less water. Using foam increases fire fighter safety: It allows firefighters to clearly see treated areas, provides faster fire knockdown, reduces fire fighter fatigue, and reduces water damage to structures.

To learn more about **WD 881C** and the whole family of quality Phos-Chek products and services, give us a call or visit our website at:

www.phos-chek.com



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WD 881C Class A Foam

Handling Precautions:

FOR DETAILED SAFETY INFORMATION PLEASE REFER TO THE MSDS

WD881C CONCENTRATE IS SEVERELY IRRITATING TO EYES AND MODERATELY IRRITATING TO SKIN. PROLONGED OR REPEATED CONTACT WITH THE CONCENTRATE MAY PRODUCE SKIN IRRITATION AND INHALATION OF ITS MISTS MAY IRRITATE THE LINING OF THE NOSE AND THROAT.

EYE PROTECTION: Recommended when handling concentrate. If in the eyes, flush immediately with water.

SKIN PROTECTION: Wear protective gloves when handling concentrate. Exposed skin should be washed as soon as possible.

RESPIRATORY PROTECTION: None required.

OTHER PRECAUTIONS: Keep container closed. Use with adequate ventilation

THESE PRECAUTIONS AND PRACTICES ARE SIMILAR TO THOSE USED WITH ANY HEAVY DUTY DETERGENT.

WATER SOLUTIONS OF WD881C AT USE LEVELS (0.1% TO 1.0%) ARE ONLY SLIGHTLY IRRITATING BUT SHOULD BE WASHED FROM THE SKIN AS SOON AS PRACTICAL AS DRYING AND CHAPPING COULD RESULT FROM PROLONGED EXPOSURE.

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