

FRONT PANEL

[11715-15]  
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SPEER

INSECT

KILLER

For use against Mosquitos, Flies and other  
Small Flying Insects

ACTIVE INGREDIENTS:

Pyrethrins	0.6%
*Technical Piperonyl Butoxide	1.4%
Petroleum Distillates	13.0%

INERT INGREDIENTS:

Dichlorodifluoromethane	42.5%
Trichloromonofluoromethane	42.5%
	<hr/> 100.0%

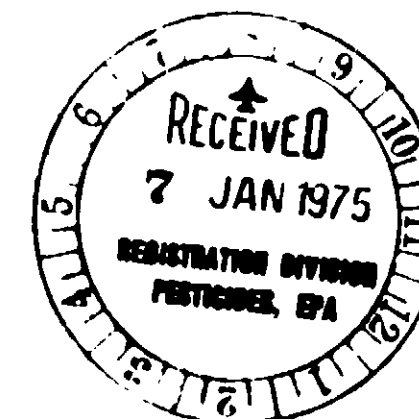
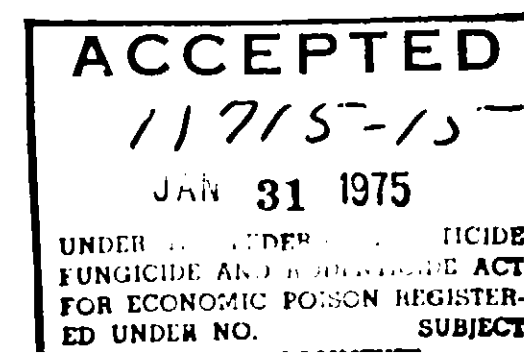
\*Equivalent to 1.12 (Butylcarbityl) (6-Propyl-  
piperonyl) ether and 0.28 related compounds.

CAUTION

KEEP OUT OF REACH OF CHILDREN

See additional precautions on back panel

NET WT. 12 Oz.



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For use against MOSQUITOES, FLIES and OTHER SMALL FLYING INSECTS

# DIRECTIONS FOR USE

If possible, close space to be treated. Release 3 feet from any surface, holding the dispenser above the head. Moving the dispenser about while spraying aids in dispersion. Dispense only for time indicated. USE SPARINGLY. Seven seconds of spraying is ample for each 1,000 cubic feet (10 feet by 10 feet by 10 feet). It is not necessary to spray directly on insects but merely spray into the air since the aerosol will disperse throughout the enclosed space. Temporarily effective in sheltered outdoor areas.

## CAUTION

### KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed, inhaled or absorbed through the skin. Wash thoroughly after using. Avoid breathing aerosol mist. Avoid spraying into eyes. Do not remain in treated areas. Ventilate the area after treatment is completed. Avoid contamination of feed and foodstuffs. Never spray directly on plastics.

Foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. When using the product in these areas, apply only when the facility is not in operation.

In hospitals, patients should be removed from the room prior to treatment. Room should be ventilated for 2 hours after spraying. Do not return patients to room until after ventilation.

Remove pets, birds and cover fish aquariums before spraying.

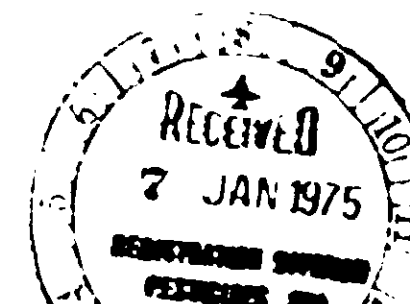
WARNING: Contents under pressure. Do not puncture. Do not use or store near heat or open flame. Exposure to temperatures above 130° F may cause bursting. Never throw container into fire or incinerator.

Meets Federal Specification No. 0-I-507D

EPA Reg. No. 11715-15

EPA Est. No. 11715-TN-1

Manufactured by:  
SPEER PRODUCTS, INC.  
Memphis, Tennessee 38109



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# SPECIFICATIONS

## A. S. T. M. DISTILLATION

	MIN.	MAX.
I. B. P.	404 F.	414 F.
5%	412	422
10%	415	425
50%	427	437
90%	452	462
95%	465	475
98%	482	492

COLOR Water White

DOCTOR TEST Negative

CORROSION-- 3 hours @ 212 F. OK

# DESCRIPTION

DEPOLARIZED (DEODORIZED) APCO 467 is a water white petroleum solvent prepared from crude oil by straight run overhead distillation, then specially treated for deodorization under Depolarization Process, U. S. Patent 2,553,624.

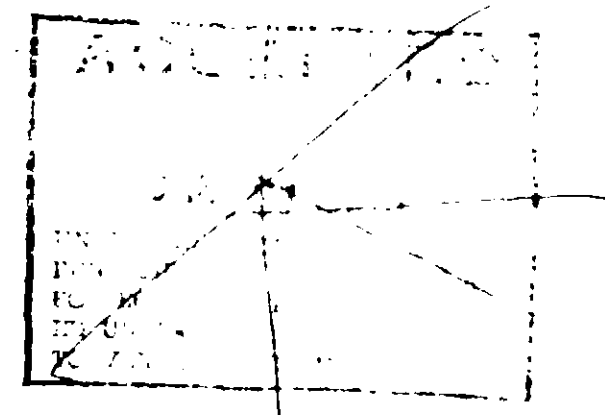
The depolarization process removes impurities present. Depolarization results in improvement in color, lowering in sulfur content, and a reduction in odor intensity.

A. P. I. GRAVITY, Average @ 60 F. (15.6 C.) 45.3  
 SPECIFIC GRAVITY, Average @ 60 F. 0.798  
 WEIGHT, POUNDS PER GALLON, Average @ 60 F. 6.65  
 FLASH POINT- ICC, F. 176  
 FLASH POINT- COC, F. 190

ICC is used by Underwriters' Laboratories for fire insurance classification. COC is specified by A.S.T.M. COMPARTIVE SPOT DRY TIME (From Filter Paper) 1 Hour, 50 Minutes  
 ODOR Neutral, no kerosene or naphtha odor, no residual odor

# PROPERTIES

MERCAPTAN SULFUR, % 0.0000  
 TOTAL SULFUR, % 0.017  
 ACID ABSORPTION, % 0  
 KAURF BUTANOL VALUE 27.4  
 ANILINE POINT, F 170  
 VISCOSITY IN CENTISTOKES @ 70 F. 2.47  
 VISCOSITY IN CENTISTOKES @ 77 F. 2.29  
 VISCOSITY IN CENTISTOKES @ 100 F. 1.55  
 VAPOR PRESSURE @ 100 F. (mm. Hg.) 0.05  
 COEFFICIENT OF EXPANSION  
 Per 1 F. 0.0005  
 Per 1 C. 0.0010  
 AUTOGENOUS IGNITION TEMPERATURE, F 497  
 FREEZING POINT, F Minus 34  
 INSULONATED RESIDUE, % 26



# GOVERNMENT SPECIFICATIONS

Meets requirement of Federal Specification VV F 220 - Kerosene, Water White, Deodorized (For Use in Insecticides)

