Bulletin No. 75 January 10, 1927.

Subject: Liquor Cresolis Compositus U.S.P. and S-W Cresolex.

Effective today, list prices on S-W Liquor Cresolis Compositus U.S.P. and S-W Cresolex will be as follow:

S-W Liquor Cresolis Compositus U.S.P.

Drums	-	2.00 per gal.
5-Gal	-	2.10 " "
1-Gal	-	2.25 " "
Quarts	-	2.80 " "

This material is made according to the United States Pharmacopoeia with Cresol U.S.P. instead of cresylic acid.

S-W Cresolex

Drums	-	1.55 per gal.
5-Gal	-	1.65 " "
1-Gal	-	1.80 " "
Quarts	-	2.20 " "

This product is an excellent substitute for Liquor Cresolis Compositus U.S.P. the only difference being that S-W Cresolex is made with the highest grade of Cresylic Acid instead of Cresol U.S.P.

IMPORTANT: All of the foregoing prices are on Eastern basis- add the following freight differentials for other points:

Bangor, Evansville, Fargo, Kansas City, Memphis, Nashville, New Orleans, Omaha, Saginaw, Sioux Falls, Charlotte and Charleston - 5¢

Atlanta, Birmingham, Chattanooga, Jacksonville, Knoxville, Little Rock, Oklahoma City, Tulsa, Montgomery and Savannah 10¢

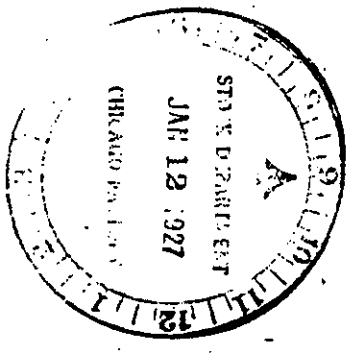
Amarillo, Dallas, Denver, Houston, El Paso, Los Angeles, Portland, San Francisco, Seattle, Spokane, Salt Lake City, Abilene and Pheonix.

Yours very truly,

MANAGER
Gen'l Specialty Sales

AJG:ML
Price L.L.
All Reps. Affil. Cos.

0007-SWP-000012229


JAN 12 '27

GENERAL SPECIALTY SALES DEPT.

Bulletin No. 79 Jan. 10, 1927.

Subject: Liquor Cresolis Compositas U.S.P. and S-W Cresolex.

The name, Liquor Cresolis Compositus, U.S.P., is used to describe a compound of: --

Cresol U.S.P.
Linseed Oil
Potassium Hydroxide
Alcohol and
Water

The letters U.S.P. imply that the compound is made in accordance with the formula found in the tenth revision of the Pharmacopoeia of the United States of America.

The specifications for Cresol U.S.P. are as follows:

"Cresol occurs as a colorless or yellowish to brown-yellow, highly refractive liquid, becoming darker or assuming a reddish tint with age and on exposure to light, and having a phenol-like sometimes empyreumatic odor".

One mil of cresol dissolves in about 50 mils of water, usually forming a cloudy solution; it is miscible with alcohol, ether, benzene, petroleum benzin or glycerin; it is dissolved by solutions of the fixed alkali hydroxides.

Specific Gravity: 1.030 to 1.038 at 25° C.

Not less than 90 per cent by volume of Cresol distils between 195° and 205° C. A saturated aqueous solution of cresol is neutral or slightly acid to litmus and becomes blue-violet on the addition of ferric chloride T.S.

A solution of one mil of cresol in 60 mils of water is not more than slightly turbid (hydrocarbons)."

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GENERAL SPECIALTY SALES DEPT.

Bulletin No. 75

Subject: Liquor Cresolis Compounds U.S.P.

Cresolis

The name, Liquor Cresolis Compound, is used to describe a compound of:

Cresol U.S.P.
Linseed Oil
Potassium Hydroxide
Alcohol and
Water

The letters U.S.P. imply that the compound is made in accordance with the formula found in the tenth revision of the Pharmacopoeia of the United States of America.

The specifications for Cresol U.S.P. are as follows:

"Cresol occurs as a colorless or yellowish to brownish yellow, highly refractive liquid, becoming darker on exposure to light, and having a phenol-like sometimes empyreumatic odor."

"One ml. of Cresol dissolves in about 50 ml. of water, usually forming a cloudy solution; it is miscible with alcohol, ether, benzene, petroleum benzin, fixed and volatile oils, glycerin; it is dissolved by solutions of the fixed alkali hydroxides.

Specific Gravity: 1.030 to 1.038 at 25° C.

Not less than 90 per cent by volume of Cresol distills between 195° and 205° C.

A solution of Cresol is neutral to litmus and becomes blue-violet on the addition of ferric chloride T.S.

A solution of one ml. of Cresol in 50 ml. of water is not more than slightly turbid (hydrocarbons)."

0007-SWP-000012232

For many years many manufacturers of Liquor Cresolis Compositus have been using cresylic acid which is a Cresol instead of Cresol U.S.P. Several reasons are given for this practice:

1.— Liquor Cresolis Compositus made with high grade cresylic acid is more effective as a germicide than Liquor Cresolis Compositus U.S.P. made with Cresol U.S.P.

2.— Liquor Cresolis Compositus made with high grade cresylic acid is cheaper than Liquor Cresolis Compositus U.S.P. made with Cresol U.S.P.

3.— Chemically there is little difference.

In the manufacture of S-W Liquor Cresolis Compositus U.S.P. we have used the highest grade of cresylic acid or cresol, which was practically but not actually equal to cresol U.S.P.

The U. S. Department of Agriculture recently decreed that any product sold and labeled "Liquor Cresolis Compositus U.S.P." must be manufactured from Cresol U.S.P. Since cresol U.S.P. costs considerably more than high grade cresylic acid, prices of Liquor Cresolis Compositus U.S.P. are being advanced immediately.

We will continue to offer a compound of cresylic acid under the name of S-W Cresolex which may be sold as being more effective as a germicide and just as satisfactory to use as Liquor Cresolis Compositus U.S.P.

New prices will be found in Bulletin No. 78 attached.

Yours very truly,

M A N A G E R
Gen'l Specialty Sales

AJC:MT
Price List List
All Reps. Affiliated Companies

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JAN 12 1927
Insecticide & Fungicide Laboratory

RECEIVED
JUN 12 1927
CHICAGO FACTORY
BOOK DEPARTMENT

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