

## 1949 Revisions Out: to Sell for \$1.50

**T**HIRD among the revisions of the 1946 edition of the Methods is the 1949 set, just off the press and now available to the oil and fat industry. The price for them will be \$1.50. The new revisions comprise a complete revised index for the Methods as follows:

Sampling (formerly Ab 1-38).....	Ab 1-49
Moisture and Volatile Matter (formerly Ab 2-47).....	Ab 2-49
Oil (formerly Ab 3-47).....	Ab 3-49
Free Fatty Acids (formerly Ab 5-38).....	Ab 5-49
Ash (formerly Ba 5-47).....	Ba 5-49
Crude Fiber (formerly Ba 6-47).....	Ba 6-49
Free Gossypol (tentative).....	Ba 7-49
Sampling (tentative).....	Bc 1-49
Moisture and Volatile Matter (formerly Bc 2-47).....	Bc 2-49
Oil (formerly Bc 3-47).....	Bc 3-49
Nitrogen and Protein (formerly Bc 4-47).....	Bc 4-49
Ash (formerly Bc 5-47).....	Bc 5-49
Crude Fiber (formerly Bc 6-47).....	Bc 6-49
Refining Loss (page 3).....	Ca 9a-41
Refining Loss (replacing Ca 9c-46).....	Ca 9c-49
Refining Loss (tentative).....	Ca 9d-49
Break Test (corrected May, 1949).....	Ca 10-40
Bleaching Test (formerly Cc 8a-47, rev. May '49).....	Cc 8a-49
Bleaching Test (formerly Cc 8b-47, rev. May '49).....	Cc 8b-49
Bleaching Test (formerly Cc 8c-47, rev. May '49).....	Cc 8c-49
Smoke, Flash, and Fire Points (formerly Cc 9-40, rev. November 1948).....	Cc 9a-48
Flash Point (tentative).....	Cc 9b-48
Color (corrected May 1949).....	Cc 13a-43
Color (tentative).....	Cc 13c-49
Poly-Unsaturated Acids (tentative).....	Cd 7-48
Moisture and Volatile Matter (replacing Da 2a-42).....	Da 2a-48
Alcohol Soluble and Alcohol Insoluble Matter (replacing Da 3-42).....	Da 3-48

Free Acid or Free Alkali (replacing Da 4a-42).....	Da 4a-48
Water Insoluble Matter (replacing Da 6-42).....	Da 6-48
Total Alkalinity of Alcohol Insoluble Matter (replacing Da 7-42).....	Da 7-48
Total Anhydrous Soap and Combined Alkali (replacing Da 8a-42).....	Da 8-48
Chlorides (replacing Da 9-42).....	Da 9-48
Rosin (replacing Da 12-42).....	Da 12-48
Titer Test (replacing Da 13-42).....	Da 13-48
Acid Value of Fatty Acids (replacing Da 14-42).....	Da 14-48
Iodine Value (replacing Da 15-42).....	Da 15-48
Saponification Value (replacing Da 16-45).....	Da 16-48
Alkaline Silicates (replacing Da 18-42).....	Da 18-48
Phosphates (replacing Da 20-42).....	Da 20-48
Tetrasodium Pyrophosphate (replacing Da 21-42).....	Da 21-48
Sulfates (replacing Da 22-42).....	Da 22-48
Glycerol (replacing Da 23-42).....	Da 23-48
Sugars (replacing Da 24-42).....	Da 24-48
Starch (replacing Da 25-42).....	Da 25-48
Combined Sodium and Potassium Oxides (replacing Da 27-42).....	Da 27-48
Moisture and Volatile Matter (replacing Da 2a-42).....	Db 1-48
Alcohol Soluble and Alcohol Insoluble Matter (replacing Da 3-42).....	Db 2-48
Free Acid or Free Alkali (replacing Da 4a-42).....	Db 3-48
Water Insoluble Matter (replacing Da 6-42).....	Db 4-48
Total Alkalinity of Alcohol Insoluble Matter (replacing Da 7-42).....	Db 5-48
Total Anhydrous Soap (replacing Da 8b-42).....	Db 6-48
Chlorides (replacing Da 9-42).....	Db 7-48
Saponification Value (replacing Da 16-45).....	Db 8-48
Alkaline Silicates (replacing Da 18-42).....	Db 9-48
Fatty Matter (replacing Da 29-45).....	Db 10-48
Rosin (replacing Da 12-42).....	Db 11-48
Glycerol (formerly Ea 6-46, revised May 1949).....	Ea 6-49
Closed Cup Flash Point Thermometer, high range.....	H 10-48
Closed Cup Flash Point Thermometer, low range.....	H 11-48
Refractive Index (corrected May, 1949) (tentative).....	Ka 4-47
Viscosity (tentative).....	Ka 6-48
Flash and Fire Points (tentative).....	Ka 7-48
Saponification Value (tentative).....	Ka 8-48

Orders for the 1949 revisions may be sent to the American Oil Chemists' Society at 35 E. Wacker drive, Chicago 1, Ill., accompanied by remittance. The Methods complete with binder and all revisions to date sell for \$7.50; the 1947 and 1948 revisions, \$1 a set when ordered separately.

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