

FORMULA RECORD

Goods *Alkylate Condensate* Formula No. *4 1254*

Consignment *Alkylate* Date *10-15-45* Laboratory No. *1*

For Use on *Alkylate* Coal Classification

Code Number	One Gallon Batch			Gallon Batch			Gallon Batch			Manufacture Specifications
	Pail	Lb.	Qtz.	Gal.	Lb.	Qtz.	Gal.	Lb.	Qtz.	
<i>G 48</i>			<i>1</i>							Grade <i>A</i> Kind of Mill <i>Roller</i> Service <i>Roller</i> Weight per Gallon <i>92</i> Light Basins <i>Temp.</i> Heavy Basins <i>Temp.</i> Viscosity <i>80-90</i> Temp. Viscosity <i>44-50</i> Temp. Flash Point In Activator Included Remarks <i>Weyand</i>
<i>G 3</i>			<i>5</i>							
<i>W 104</i>			<i>8</i>							
<i>W 120</i>			<i>4</i>							
<i>M 333</i>			<i>1</i>							
<i>V 357</i>			<i>1 1/2</i>							
<i>PR 45016</i>			<i>334</i>							
<i>O 63</i>			<i>1 1/2</i>							
<i>S 43</i>			<i>1 1/2</i>							
<i>D 39</i>			<i>2 1/2</i>							
<i>D 24</i>			<i>4 1/2</i>							

DISCONTINUED

SEE 4/25/45-A

6/18/47

Standard Formula:
Not to be taken
from file

5 PM

Goods *Factor*
Consistency

Formula No. 125417

Consistency *Consistent* Date *6-13-47* Laboratory No. *100-107*

For Use on	Cost Classification
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Code Number	One Gallon Batch	Gallon Batch			Gallon Batch			Manufacturing Specifications
		Prod.	Ch.	On.	Gal.	lbs.	Vol.	
W-104								Grand Total 100.00
W-100								Kind of Mill 100.00
W-333								Strainer
W-3								Weight per Gallon 9.33
W-48								Light Beams Temp.
V-802								Heavy Beams Temp.
V-113								Viscosity 10-10 Temp.
V-153								Viscosity 4-4 Temp. 100
S-43								Flash Point
P-24								Is a catalyst required
P-24								Promoter 10.00
P-24								Other 10.00 Sample
P-24								N-12.54

Standard Formula

Net. 0.00 12.54

From: Hite

Standard Formula

Active

10.00 12.54

9.25 12.54

FORMULA RECORD

Good *Empire Western Petroleum Company* Formula No. *102544*
 Consistency *Deposit* Date *2.13.48* Laboratory No. *1*
 For Use on _____ Cost Classification _____

Code Number	One Gallon Batch		Gallon Batch		Gallon Batch		Manufacturing Specifications
	Pint	Quart	Gal	One	Gal	One	
<i>8-3</i>							Grid <i>9-8</i>
<i>8-48</i>							Kind of Mill <i>Roller</i>
<i>10-104</i>							Strainer
<i>10-140</i>							Weight per Gallon <i>9.24</i>
<i>10-333</i>							Light Buyme Temp.
							Heavy Buyme Temp.
<i>10-658</i>							Viscosity <i>80-90" Temp.</i>
<i>10-1250</i>							Viscometer <i>#4 C-48</i>
							Flash Point
							Is Addition Required
<i>10-357</i>							Remarks <i>Excess 5.13</i>
<i>10-414</i>							Amount <i>Amalgam-4.6 Hrs</i>
<i>10-413</i>							Amount <i>1</i>
<i>10-414</i>							Amount <i>2.7 to prevent in process</i>
<i>10-414</i>							Amount <i>make for material</i>
<i>10-414</i>							Amount <i>12.4</i>
<i>10-414</i>							Amount <i>10.58</i>
<i>10-414</i>							Amount <i>12.4</i>

FORMULA RECORD				FORMULA NO. Y-1254-B (TODD)	
CONSISTENCY Liquid				LABORATORY NO.	
PER USE ON				DATE 9/22/50	
CUSTODY				SPINNER CHAND 7-8	
				W. O. C. 9-1/2	
COND. NUMBER	ONE GALLON BATCH	LARGE BATCH	IS ACTIVATOR REQUIRED	WICK F.D. 200-200	WICK F.D. 200
0-3	105 1 OZ.	25			
0-48	1 6	110			
Y-104	8	40			
Wickard-R	4	20			
M-533	1	5			
CH-105	1 1/2	2-1/2			
Y-872	3-1/2	35			
Y-357	4-1/4	48-1/2			
S-43	1/8	1-1/4			
S-90	1/8	1-1/4			
D-29	2 1/2 oz./oz.	1-1/4			
D-75	2 1/2 oz./oz.	1-1/4			
CH-243	1/8	10 1/2 oz.			
NI-8721	1/8	10 1/2 oz.			
To be used when H-140 is not available.			Standard formula.		
Not to be taken from file.			Not to be taken from file.		
YIELD			26-4		

100% SW. 44. Made in U.S.A. 100% FORMULA: BACOND
 100% JUPITER INC. Empire Green, Empire
 N.Y. 12002 LIQUID Formula No. Y-1004-B
 Pot use on: Laboratory No. Date 8/8/49
 Character: Strawber- 9-5
 Color: Green
 Size: 1/2"

Code	One Gallon Batch	Large Batch	Is liquid received	Wt. 9-1/2# Temp.
0-3	5	25	Wt. 9-1/2# Temp.	
0-48	6	110	Viscosity 80° Temp.	
W-104	8	40	Viscosity #4 Oil	
W-140	4	20	Color Green	Shed
R-333	1	5	New Vol.	Final P.M.O. P
W-185	1/2	2-1/2	Mach for Y-1004 Oil	
V-024	3-1/8	35	Reheat	
V-357	4-1/4	48-1/2	Ant. for binding P.B.	
S-106	1/3	1-1/4	Spinning	Quantity
S-100	1/8	1-1/4	Shipping	Just time
D-003	2 102/64	1 1/4	Use	Temp.
M-75	2	1-1/4	Air dries in 4-6 hrs	
W-243	1/6	10-02	Air dries in 2-4 hrs	
V-47	1/8	10-02	Reheat	
Standard formula	10 nov. 1949	10-02	10-02	
Active				
Discontinued				
See				
Y-1004				

FORMULA RECORD
 FORMULA NO. 10124-9
 DATE 11-20-58

LABORATORY NO.
 DATE 11-20-58
 STRIPPER

CASE	100 GALLON BATCH				MATERIALS	T. OF F. L. 1
	DATE	TIME	QTY.	QTY.		
10-118	11-11	10:15	100	100	100	100
10-119	11-11	10:15	100	100	100	100
10-120	11-11	10:15	100	100	100	100
10-121	11-11	10:15	100	100	100	100
10-122	11-11	10:15	100	100	100	100
10-123	11-11	10:15	100	100	100	100
10-124	11-11	10:15	100	100	100	100
10-125	11-11	10:15	100	100	100	100
10-126	11-11	10:15	100	100	100	100
10-127	11-11	10:15	100	100	100	100
10-128	11-11	10:15	100	100	100	100
10-129	11-11	10:15	100	100	100	100
10-130	11-11	10:15	100	100	100	100
10-131	11-11	10:15	100	100	100	100
10-132	11-11	10:15	100	100	100	100
10-133	11-11	10:15	100	100	100	100
10-134	11-11	10:15	100	100	100	100
10-135	11-11	10:15	100	100	100	100
10-136	11-11	10:15	100	100	100	100
10-137	11-11	10:15	100	100	100	100
10-138	11-11	10:15	100	100	100	100
10-139	11-11	10:15	100	100	100	100
10-140	11-11	10:15	100	100	100	100
10-141	11-11	10:15	100	100	100	100
10-142	11-11	10:15	100	100	100	100
10-143	11-11	10:15	100	100	100	100
10-144	11-11	10:15	100	100	100	100
10-145	11-11	10:15	100	100	100	100
10-146	11-11	10:15	100	100	100	100
10-147	11-11	10:15	100	100	100	100
10-148	11-11	10:15	100	100	100	100
10-149	11-11	10:15	100	100	100	100
10-150	11-11	10:15	100	100	100	100
10-151	11-11	10:15	100	100	100	100
10-152	11-11	10:15	100	100	100	100
10-153	11-11	10:15	100	100	100	100
10-154	11-11	10:15	100	100	100	100
10-155	11-11	10:15	100	100	100	100
10-156	11-11	10:15	100	100	100	100
10-157	11-11	10:15	100	100	100	100
10-158	11-11	10:15	100	100	100	100
10-159	11-11	10:15	100	100	100	100
10-160	11-11	10:15	100	100	100	100
10-161	11-11	10:15	100	100	100	100
10-162	11-11	10:15	100	100	100	100
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10-193	11-11	10:15	100	100	100	100
10-194	11-11	10:15	100	100	100	100
10-195	11-11	10:15	100	100	100	100
10-196	11-11	10:15	100	100	100	100
10-197	11-11	10:15	100	100	100	100
10-198	11-11	10:15	100	100	100	100
10-199	11-11	10:15	100	100	100	100
10-200	11-11	10:15	100	100	100	100

CANADIAN MEASURE
 CONTAINING 200

LABORATORY RECORD				DATE 4/4/52	
CAPITALS LAMPITE GREEN ENAMEL				STANDARD 7-8	
LIQUID				ST. OR. 8-1/8"	
CODE	ONE GALLON BATCH	LARGE BATCH	IS MILLER REQUIRED	VISC. NO.	
REMARKS	PINTS	LIBS.	QZS.	VISC. F. 100-105°	
G-3	1	8	8	VISC. NO.	
G-43	1	8	8	VISC. NO.	
H-104	1	8	8	VISC. NO.	
H-140	1	8	8	VISC. NO.	
CH-185	1	8	8	VISC. NO.	
H-303	1	8	8	VISC. NO.	
Y-872	6-5/4			VISC. NO.	
G-320	1/4			VISC. NO.	
S-43	1			VISC. NO.	
D-89	2			VISC. NO.	
D-76	2			VISC. NO.	
CH-268	1/8			VISC. NO.	
Checked to replace V-357				VISC. NO.	
FORMULA BOUTHERLOK				HGB	
23-8-4				HGB	

Not to be taken from file

Formula No. **Y-1254-B** FORMULA RECORD

DATE **10/26/54** LABORATORY NO.

TEST CASE **Rebbs** DATE **7-8**

STANDARD **W. G. R.**

WISC. RD. **1/4 Ford Gun**

VISCOSIMETER **STEEL 01052**

COLOR **FLUOR.**

WATER PIP. **Y-1254 Chip**

REDCON

WATER FOR GOSHING

SPRAYING

CURRING

DRIP LINE

DRAG

WATER IN **4-6 hrs**

W. G. TO RECORD IN **24 hrs**

CHANGED TO reduce shading.

REMARKS **J. E. SOUTHWICK**

28-8-7

CODE	ONE GALLON BATCH	ONE GALLON BATCH	ONE GALLON BATCH	ONE GALLON BATCH	ONE GALLON BATCH
NUMBER	PINTS	QTS.	GALS.	LBS.	QTS.
G-3					
G-48	1	3			
W-106		4			
W-180		8			
CH-185		1			
N-332					
Y-BY2	6-3/4				
O-280	2/4				
S-42	1				
B-88		2			
D-75		2			
CH-288		1/8			
93-W-170	2/100				
93-A-74	TRACES				
VIELD	1.12				

Standard Formula
Not to be taken
from File

Single Item Receipt Form, 1962

Formula Record

Formula No. Y-1254-4

6005

Javelin Formula Granules

Consistency

CSO Class Date 21-60

For Use On

Customer

Roll M. or B.

Code

ONE GILLON BATCH

LARGE BATCH

IS ACTIVITY REQUIRED

Formet

PINTS LBS. OZS. GALS.

LBS. OZS.

WISC. F.S.

WISC. RD.

WISC. RD.

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Standard Formula
Spec to be taken
No from file

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