D12330



Description

58 kcal% fat w/cornstarch Surwit Diet

Used in Research

Obesity Diabetes

Packaging

Product is packed in 12.5 kg box. Each box is identified with the product name, description, lot number and expiration date.

Lead Time IN-STOCK. Ready for next day shipment.

Gamma-Irradiation

Yes. Add 10 days to delivery time.

Form Pellet, Powder

Shelf Life

Most diets require storage in a cool dry environment. Stored correctly they should last 3-6 months. Because of the high fat content is best if kept frozen.

Control Diets

D12328

Formula

Product #	D12	D12330	
	gm%	kcal%	
Protein	23.0	16.4	
Carbohydrate	35.5	25.5	
Fat	35.8	58.0	
Tot	al	100.0	
kcal/g	m 5.56		
Ingredient	gm	kcal	
Casein, 80 Mesh	228		
DL-Methionine	2	0	
Maltodextrin 10	170	680	
Corn Starch	175	700	
Sucrose	0	0	
Soybean Oil	25	225	
Coconut Oil, Hydrogenated	333.5	3001.5	
Mineral Mix S10001	40	0	
Sodium Bicarbonate	10.5	0	
Potassium Citrate, 1 H2O	4	0	
Vitamin Mix V10001	10	40	
Choline Bitartrate	2	0	
	0.07	2	
FD&C Blue Dye #1	0.05	0	
FD&C Red Dye #40	0.05	0	
Total	1000.1	5558.5	

Professor Richard Surwit designed these diets with us for his diet-induced obesity studies at Duke University.

Diets match 10/27/92 telephone specifications of R. Surwit, Ph. D., Duke University. Formulated by E. A. Ulman, Ph.D., Research Diets, Inc. November 6, 1992.



D12328



Description

11 kcal% fat w/cornstarch Surwit Diet

Used in Research

Obesity Diabetes

Packaging

Product is packed in 12.5 kg box. Each box is identified with the product name, description, lot number and expiration date.

Lead Time NON-STOCK- 10 working days

Gamma-Irradiation Yes. Add 10 days to delivery time.

Form

Pellet, Powder, Liquid

Shelf Life

Most diets require storage in a cool dry environment. Stored correctly they should last 3-6 months.

Control Diets

Used as a control diet for D12330

Formula

Product #	D12	328
	gm%	kcal%
Protein	16.8	16.4
Carbohydrate	74.3	73.1
Fat	4.8	10.5
Total		100.0
kcal/gm	4.07	
C C		
Ingredient	gm	kcal
Casein, 80 Mesh	228	912
DL-Methionine	2	0
Maltodextrin 10	170	680
Corn Starch	835	3340
Sucrose	0	0
Soybean Oil	25	225
Coconut Oil, Hydrogenated	40	360
Mineral Mix S10001	40	0
Sodium Bicarbonate	10.5	0
Potassium Citrate, 1 H2O	4	0
Vitamin Mix V10001	10	40
Choline Bitartrate	2	0
FD&C Yellow Dye #5	0.1	0
Total	1366.6	5557

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D12331



Description

58 kcal% fat w/sucrose Surwit Diet

Used in Research

Obesity Diabetes

Packaging

Product is packed in 12.5 kg box. Each box is identified with the product name, description, lot number and expiration date.

Lead Time IN-STOCK. Ready for next day shipment.

Gamma-Irradiation

Yes. Add 10 days to delivery time.

Form Pellet, Powder

Shelf Life Most diets require storage in a cool dry environment. Stored correctly they should last 3-6 months. Because of the high fat content is best if kept frozen.

Control Diets D12329

Formula

Product #	D12	331
	gm%	kcal%
Protein	23.0	16.4
Carbohydrate	35.5	25.5
Fat	35.8	58.0
Total		100.0
kcal/gm	5.56	
Ingredient	gm	kcal
Casein, 80 Mesh	228	912
DL-Methionine	2	0
Maltodextrin 10	170	680
Corn Starch	0	0
Sucrose	175	700
Soybean Oil	25	225
Coconut Oil, Hydrogenated	333.5	3001.5
Mineral Mix S10001	40	0
Sodium Bicarbonate	10.5	0
Potassium Citrate, 1 H2O	4	0
Vitamin Mix V10001	10	40
Choline Bitartrate	2	0
FD&C Red Dye #40	0.1	0
Total	1000.1	5558.5

Professor Richard Surwit designed these diets with us for his diet-induced obesity studies at Duke University.

Diets match 10/27/92 telephone specifications of R. Surwit, Ph. D., Duke University. Formulated by E. A. Ulman, Ph.D., Research Diets, Inc. November 6, 1992.



D12329



Description

11 kcal% fat w/sucrose Surwit Diet

Used in Research

Obesity Diabetes

Packaging

Product is packed in 12.5 kg box. Each box is identified with the product name, description, lot number and expiration date.

Lead Time NON-STOCK- 10 working days

Gamma-Irradiation

Yes. Add 10 days to delivery time.

Form

Pellet, Powder, Liquid

Shelf Life

Most diets require storage in a cool dry environment. Stored correctly they should last 3-6 months.

Control Diets

Used as a control diet for D12331

Formula

Product #	D12	329
	gm%	kcal%
Protein	16.8	16.4
Carbohydrate	74.3	73.1
Fat	4.8	10.5
Total		100.0
kcal/gm	4.07	
Ingredient	gm	kcal
Casein, 80 Mesh	228	912
DL-Methionine	2	0
Maltodextrin 10	170	680
Corn Starch	0	0
Sucrose	835	3340
Soybean Oil	25	225
Coconut Oil, Hydrogenated	40	360
Mineral Mix S10001	40	0
Sodium Bicarbonate	10.5	0
Potassium Citrate, 1 H2O	4	0
Vitamin Mix V10001	10	40
Choline Bitartrate	2	0
FD&C Blue Dye #1	0.1	0
Total	1366.6	5557

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Research Diets, Inc. 20 Jules Lane New Brunswick, NJ 08901 Tel: 732.247.2390 Fax: 732.247.2340 info@researchdiets.com

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