

MSDS NO. 4 RS

January 1, 1991



MATERIAL SAFETY  
DATA SHEET

CENTARI® ACRYLIC ENAMEL

Section I

Manufacturer:

E. I. du Pont de Nemours & Co. (Inc.)

Automotive Products Dept.

Wilmington, Delaware 19898

Telephone:

Product information (800) 441-7515

Medical emergency (800) 441-3637

Transportation emergency (800) 424-9300  
(CHEMTRAC)

Product: Centari® Acrylic Enamel Tints, miscellaneous Factory  
Packaged colors and 2000S Part A

D.O.T Hazard Class: Flammable Liquid

Shipping Name: Paint UN 1263

Hazardous Materials Information: H = 2, F = 3, R = 0

Section II - Hazardous Ingredients (See Section X for  
ingredients listed by product code)

Ingredients	CAS No.	Vapor Pressure (20°C.)	Exposure Limits *			
1. Zinc stearate	567-05-1	None	10 mg/m <sup>3</sup> -A 15 mg/m <sup>3</sup> -O; 5 mg/m <sup>3</sup> -O Respirable	13. Silica alumina ceramic	None	None
2. Butyl acetate	123-86-4	8	150 ppm-A,O 200 ppm-A,O 15 min (STEL)	14. Mica coated with TiO <sub>2</sub>	None	None
3. Methyl ethyl ketone	78-93-3	71	200 ppm-A,O; 300 ppm-A,O 15 min(STEL)	15. Chrome-antimony titanate	68186-90-3	None
4. Toluene	108-88-3	36.7	100 ppm-A,O 150 ppm-A,O 15 min(STEL)	16. Mica/Titanium dioxide/ Tin oxide	None	None
5. Isopropyl alcohol	67-63-0	33	400 ppm-A,O; 500 ppm-A,O 15 min(STEL)	17. Alkyd Resin	67922-67-2	None
6. Primary amyl acetate	628-63-7	4	100 ppm-A,O	18. Acrylic Polymer	96591-17-2	None
7. Turpentine	8006-64-94-5	2	100 ppm-A,O	19. Alkyd Resin	None	None-A,O
8. Propylene glycol monomethyl ether acetate	108-65-6	3.8	None-A,O	20. Aluminum	7429-90-5	None
9. Xylene	1330-20-7	25	100 ppm-A,O 150 ppm-A,O 15 min(STEL)	21. Amorphous silica	7631-86-9	None
10. Aromatic hydrocarbon	64742-94-5	10	100 ppm-D None-A,O	22. Bon red pigment	16013-44-8	None
11. Ferric pyrophosphate pigment	10058-44-3	None	None-A,O	23. Carbon black	1333-86-4	None
12. Ferric ferrocyanide pigment	14038-43-8	None	10 mg/m <sup>3</sup> -A 15 mg/m <sup>3</sup> -O; 5 mg/m <sup>3</sup> -O Respirable	24. Iron oxide	1309-37-1	None
				25. Anthraquinone pigment	None	None
				26. Tetrachloro-isonsolinone yellow pigment	5590-18-1	None
				27. Isoindolinone pigment	36888-99-0	None
				28. Lead chromate molybdate	12656-85-8	None
				29. Lead chromate	18454-12-1	None
				30. Mica	12001-26-2	None

## SECTION VI - REACTIVITY DATA

### Specific Effects:

mother. **Methyl ethyl ketone:** High concentration have caused embryotoxic effects in laboratory animals. Methyl ethyl ketone has been demonstrated to potentiate (i.e., shorten the time of onset) the peripheral neuropathy caused by either n-hexane or methyl n-butyl ketone. MEK by itself has not been demonstrated to cause peripheral neuropathy. Liquid splashes in the eye may result in chemical burns. **Toluene:** Recurrent overexposure may result in liver and kidney injury. High airborne levels have produced irregular heart beats in animals and occasional palpitations in humans. Rats exposed to very high airborne levels have exhibited high frequency hearing deficits. The significance of this to man is unknown. **Propylene glycol monomethyl ether acetate:** May cause moderate eye burning. Recurrent overexposure may result in liver and kidney injury. **Xylene:** High concentration have caused embryotoxic effects in laboratory animals. Recurrent overexposure may result in liver and kidney injury. Can be absorbed through the skin in harmful amounts. **VM&P Naphtha and Medium Mineral Spirits:** Laboratory studies with rats have shown that petroleum distillates cause kidney damage and kidney or liver tumors. These effects were not seen in similar studies with guinea pigs, dogs, or monkeys. Several studies evaluating petroleum workers have not shown a significant increase of kidney damage or an increase in kidney or liver tumors. May cause temporary upper respiratory and/or lung irritation with cough, difficult breathing, or shortness of breath. **Lead chromate and Lead chromate molybdate:** Over exposure to lead may cause adverse effects to the blood forming, nervous, urinary, reproductive systems including embryotoxic effects. Symptoms may include loss of appetite, anemia, disturbance of sleep and fatigue. See OSHA Lead Standard 29 CFR 1910.1025. For exposures longer than 8 hours the OSHA exposure limit is reduced by this formula: limit (in mg/m<sup>3</sup>) = 400/ hours worked in the day. Is an IARC, NTP or OSHA carcinogen. **Titanium dioxide:** In a lifetime inhalation test, lung cancers were found in some rats exposed to 250 mg/m<sup>3</sup> respirable titanium dust. Analysis of the titanium dioxide concentrations in the rat's lungs showed that the lung clearance mechanism was overwhelmed and that the results at the massive 250 mg/m<sup>3</sup> level are not relevant to the workplace. **Chrome-antimony titanate:** Repeated and prolonged overexposure may lead to chronic lung disease. Antimony and chromium are incorporated into the crystal structure of titanium dioxide. As such they are chemically and biologically inert. **Isopropyl alcohol:** Ingestion studies on laboratory animals showed that very high oral doses caused increased liver and kidney weights. **Mica:** Repeated and prolonged overexposure may lead to chronic lung disease. **Mica coated with TiO<sub>2</sub>:** Repeated and prolonged overexposure may lead to chronic lung disease. In a lifetime inhalation test, lung cancers were found in some rats exposed to 250 mg/m<sup>3</sup> respirable titanium dust. Analysis of the titanium dioxide concentrations in the rat's lungs showed that the lung clearance mechanism was overwhelmed and that the results at the massive 250 mg/m<sup>3</sup> level are not relevant to the workplace. **Nickel, antimony, titanium yellow pigment:** Antimony and nickel are incorporated into the crystal of titanium dioxide. As such they are chemically and biologically inert. **Primary amyl acetate:** Recurrent overexposure may result in liver and kidney injury. **TiO<sub>2</sub>/Cr<sub>2</sub>O<sub>3</sub> Coated Mica Flake:** Repeated and prolonged overexposure may lead to chronic lung disease. Tests for mutagenic activity in bacterial or mammalian cell cultures have been inconclusive. Tests for embryotoxic activity in animals has been inconclusive. **Fe<sub>2</sub>O<sub>3</sub> coated mica:** Repeated and prolonged overexposure may lead to chronic lung disease.

### Section VI - Reactivity Data

Stability: Stable

Incompatibility (materials to avoid): None reasonably foreseeable  
Hazardous decomposition products: CO, CO<sub>2</sub>, smoke.

Hazardous polymerization: Will not occur.

### Section VII - Spill or Leak Procedures

Steps to be taken in case material is released or spilled: Ventilate area. Remove sources of ignition. Prevent skin contact and breathing of vapor. Wear a properly fitted vapor/particulate respirator (NIOSH/MSHA TC-23C). Confine and remove with inert absorbent. Waste disposal method: Do not allow material to contaminate

ground water systems. Incinerate absorbed material in accordance with federal, state, and local requirements. Do not incinerate in closed containers.

### Section VIII - Special Protection Information

**Respiratory:** Do not breathe vapors or mists. Wear a properly fitted vapor/particulate respirator approved by NIOSH/MSHA (TC-23C) for use with paints during application and until all vapors and spray mists are exhausted. In confined spaces or in situations where continuous spray operations are typical or proper respirator fit is not possible, wear a positive-pressure, supplied-air respirator (TC-19C). In all cases, follow the respirator manufacturer's directions for respirator use. Do not permit anyone without protection in the painting area.

**Ventilation:** Provide sufficient ventilation in volume and pattern to keep contaminants below applicable OSHA requirements.

**Protective clothing:** Neoprene gloves and coveralls are recommended.

**Eye protection:** Desirable in all industrial situations. Include splash guards or side shields.

### Section IX - Special Precautions

**Precautions to be taken in handling and storing:** Observe label precautions. Keep away from heat, sparks and flame. Close container after each use. Ground containers when pouring. Wash thoroughly after handling and before eating or smoking. Do not store above 120°F.

**Other precautions:** Do not sand, flame cut, braze or weld dry coating without a NIOSH/MSHA approved respirator or appropriate ventilation.

### Section X - Other Information

**Section 313 Supplier Notification:** The chemicals listed below with percentages are subject to the reporting requirements of Section 313 of the Emergency Planning and Right-To-Know Act of 1986 and of 40 CFR 372.

PRODUCT CODE	INGREDIENTS (See Section II)
700A	2,3(4%),4(11%),9(20%),10,17,18,37,40
701A	3(6%),4(16%),9(21%),10,17,18,37,40
705A	3(4%),4(12%),8(2%),9(28%),10,17,18,37
706A	3(4%),4(13%),9(27%),10,17,18,37
708A	3(4%),4(16%),9(24%),10,17,18,23,37
710A	3(4%),4(12%),9(28%),10,17,18,20(1%),37
711A	3(4%),4(13%),9(25%),10,17,18,20(1%),37
712A	2,4(1%),9(22%),13,18,20(1%)
713A	3(4%),4(13%),9(25%),10,17,18,20(1%),37
715A	3(4%),4(11%),9(31%),10,17,18,22,37
716A	3(4%),4(13%),9(26%),10,17,18,37,39
717A	3(4%),4(13%),9(25%),10,17,18,24,37
718A	2,3(4%),4(13%),8(3%),9(21%),10,17,18,36,37,38
719A	3(4%),4(12%),9(28%),10,17,18,33,37
721A	3(4%),4(22%),9(26%),10,17,18,34,37
723A	2,3(4%),4(13%),9(23%),10,17,18,37,46,48
724A	3(4%),4(12%),9(33%),10,17,18,34,37
725A	3(3%),4(10%),9(31%),10,12,17,18,37
727A	3(4%),4(36%),9(13%),10,17,18,20(2%),38
730A	2,3(4%),4(13%),9(24%),10,17,18,31,37
731A	2,3(4%),4(11%),9(22%),10,17,18,28(20%),29(1%),37
732A	2,3(3%),4(10%),9(22%),10,17,18,24,37
733A	2,3(4%),4(11%),9(23%),10,17,18,28(19%),29(1%),37
734A	2,3(3%),4(10%),9(33%),10,17,18,37,48
736A	3(4%),4(13%),9(26%),10,17,18,26,37
737A	2,3(5%),4(12%),9(19%),10,11,17,18,29(17%),37
738A	2,3(4%),4(11%),9(21%),10,17,18,29(20%),37
741A	2,3(6%),4(14%),9(24%),10,17,18,35
742A	2,3(4%),4(11%),9(25%),10,17,18,35,37

**PRODUCT CODE**      **INGREDIENTS (See Section II)**

743A                    2,6,9(36%),18,41  
 744A                    2,6,9(36%),18,41  
 745A                    2, 6, 9(36%),18, 24, 30  
 746A                    3(4%),4(12%),9(29%),10,17,18,36,37  
 747A                    3(4%),4(35%), 9(14%),10,17,18, 36  
 748A                    3(4%),4(12%),9(26%),10,17,18,36,37  
 749A                    3(4%), 4(11%), 9(30%),10,17, 18, 33, 37  
 750A                    2,3(8%),4(13%),9(26%),10,17,18,24,37  
 752A                    2,3(15%),4(10%),9(17%),10,17,18,24,37  
 756A                    3(4%),4(12%), 9(38%),10,17,18, 37  
 761A                    2, 3(3%), 4(10%), 9(18%),10,15,17,18, 37  
 762A                    2, 3, (3%), 4(9%), 9(20%),10, 17, 18, 32, 37  
 763A                    2,3(3%),4(10%),9(28%),10,17,18,31,37  
 764A                    2,3(4%),4(11%),9(22%),10,17,18,31,37  
 765A                    2,3(4%),4(9%),9(19%),10,17,18,27,37  
 767A                    2,3(5%),4(11%),9(21%),10,17,18,31,37  
 785A                    2,4(2%),9(32%),10,18  
 786A                    2, 9(28%),10, 18, 20(30%), 38  
 787A                    2, 4(1%), 9(25%),10, 18, 20(18%), 38  
 788A                    2, 4(3%), 9(25%),10, 18, 20(22%), 38  
 758S                    2, 4(10%), 9(3%), 37, 47, 50  
 2000S Part A         4(32%),44,54,55,58  
 31A                    2,3(4%),4(11%),7,9(20%),10,17,18,28(3%),29(8%), 37  
 99A                    2,3(4%),4(18%),8(6%),9(15%),10,18,19,  
 23,37, 38,44,45(2%)  
 4195A                  2,3(3%),4(10%),9(21%),10,17,18,37,38,40  
 42829                  2,3(4%),4(12%),9(25%),44,17(15%),18,  
 29(1%),37,38  
 4294A                  3(3%),4(10%),9(23%),10,18,20,28(5%)37,38,43  
 4357A                  2,3(4%),4(10%),7,9(22%),10,17,18,27,32,37  
 4320A                  2,3(4%),4(11%),7,9(17%),10,17,18,28(1%),  
 29(1%),37,40  
 43326A                2,3(3%),4(10%),7,9(21%),10,17,18(20%),37,38,40  
 43486A                3(4%),4(11%),9(23%),10,17,18,37,40  
 43492A                3(4%),4(13%),7,9(22%),10,17,18,20,37  
 43517A                2,3(5%),4(12%),7,9(20%),10,17,18,35,37  
 43536A                2,3(3%),4(10%),7,9(22%),10,17,18,29(9%),37,40  
 43537A                3(4%),4(13%),7,9(24%),10,17,18,20,37  
 43938A                2,3(4%),4(11%),7,9(20%),10,17,18,37,40  
 43953A                3(4%),4(18%),7,9(21%),10,17,18,33,36,37  
 44103A                3(4%),4(11%),7,9(27%),10,17,18,28(3%),36,37  
 44104A                3(4%),4(11%),7,9(24%),10,17,18,3740  
 44141A                3(4%),4(13%),7,9(23%),10,17,18,20,37  
 44172A                3(4%),4(12%),9(26%),10,17,18,37,40  
 44174A                2,3(6%),4(12%),7,9(22%),10,17,18,24,37  
 44713A                3(4%),4(12%),7,9(22%),10,17,18,37,40  
 44716A                3(4%),4(13%),7,9(22%),10,17,18,20,37  
 44717A                3(4%),4(13%),7,9,10,17,18,20,37  
 44718A                3(4%),4(13%),7,9(23%),10,17,18,37  
 44721A                2,3(6%),4(13%),7,8(1%),9(20%),10,17,18,24,37  
 44741A                3(4%),4(13%),9(26%),10,17,18,20,37  
 44743A                2,3(5%),4(12%),8(1%),9(21%),44,17,18,38,39  
 44744A                3(5%),4(13%),7,9(24%),10,17,18,33,37  
 44747A                3(4%),4(11%),7,9(24%),10,17,18,3740  
 44761A                2,3(4%),4(12%),8(4%),9(17%),10,17,18,36,37,38  
 44770A                3(4%),4(11%),9(25%),10,17,18,28(5%),36,37  
 44774A                3(4%),4(11%),9(25%),10,17,18,26,36,37  
 44779A                3(4%),4(12%),9(27%),10,17,18,37  
 44782A                3(3%),4(11%),9(24%),10,17,18,29(2%),37,40  
 44783A                3(4%),4(13%),7,9(23%),10,17,18,37  
 44791A                2,3(9%),4(13%),7,9(15%),10,17,18,24,37  
 45037A                3(4%),4(11%),9(25%),10,17,18,24,37,40  
 45107A                2,3(3%),4(10%),7,9(20%),10,17,18,37,38,40

45117A                2,3(6%),4(11%),7,9(24%),10,17,18,24,33,37  
 45138A                3(4%),4(12%),7,9(26%),10,17,18,37,40  
 45139A                3(4%),4(11%),7,9(21%),10,17,18,37,40  
 45177A                3(4%),4(13%),7,9(24%),10,17,18,20,37  
 45180A                3(4%),4(11%),7,9(22%),10,17,18,37,40  
 45182A                2,3(7%),4(13%),7,9(19%),10,17,18,24,37  
 45184A                2,3(6%),4(20%),7,9(15%),10,17,18,24,33,36,37  
 45188A                3(4%),4(12%),7,9(27%),10,17,18,37  
 45189A                2,3(5%),4(18%),7,9(19%),10,17,18,24,36,37  
 45205A                3(4%),4(11%),9(23%),10,17,18,37,40  
 45701A                2,3(4%),4(11%),9(26%),44,17,18,38,41  
 45722A                3(4%),4(12%),9(27%),10,12,17,18,37  
 45761A                2,3(4%),4(19%),7,8(2%)9(15%)10,17,18,36,37,38  
 45762A                3(4%),4(12%),7,9(24%),10,17,18,37,40  
 45763A                3(4%),4(13%),7,9(23%),10,17,18,20,37  
 45765A                2,3(4%),4(12%),7,8(1%),9(26%),10,17,18,34,37  
 45784A                3(4%),4(11%),7,9(21%),10,17,18,37,40  
 45801A                3(4%),4(12%),7,9(26%),10,17,18,37  
 45804A                3(4%),4(12%),9(25%),10,17,18,37,40  
 45805A                2,3(7%),4(13%),7,9(19%),10,17,18,24,37  
 45806A                2,3(6%),4(11%),9(26%),44,17,18,25,38  
 45818A                3(4%),4(12%),9(26%),10,17,18,37  
 45819A                3(5%),4(13%),7,8(1%),9(23%),10,17,18,37  
 45826A                3(4%),4(11%),9(28%),10,17,18,22,24,37  
 45827A                3(4%),4(11%),7,9(25%),10,17,18,24,37,39  
 4737A                2,3(4%),4(12%),7,9(22%),10,17,18,28(5%),36,37  
 4775A                2,3(3%),4(10%),7,9(21%),10,17,18,37,38,40  
 48A                    2,3(3%),4(9%),7,9(21%),10,17,18,28(12%),37  
 4954A                2,3(3%),4(11%),7,9(20%),10,17,18,37,38,40  
 4996A                2,3(4%),4(11%),7,9(19%),10,17,18,37,38,40  
 5040A                2,3(4%),4(11%),7,9(19%),10,17,18,37,40  
 508A                    2,3(3%),4(10%),7,9(20%),10,17,18,37,38,40  
 5183A                3(4%),4(13%),9(27%),10,17,18,37,40  
 5229A                3(4%),4(11%),9(23%),10,17,18,28,37  
 5240A                3(4%),4(15%),7,9(24%),10,17,18,37,40  
 5338A                2,3(3%),4(10%),7,9(21%),10,17,18,37,38,40  
 5357A                2,3(3%),4(10%),7,9(16%),10,11,  
 17,18,28,29,37,40  
 5467A                3(4%),4(11%),7,9(32%),10,17,18,34,37  
 5470A                2,3(3%),4(10%),9(21%),10,17,18,22,28,37  
 5580A                3(4%),4(13%),7,9(24%),10,17,18,20(2%),37,38  
 7372A                2,3(3%),4(10%),7,9(19%),10,17,18,37,38,40  
 7373A                3(4%),4(12%),9(22%),10,17,18,37,40  
 7403A                3(3%),4(10%),9(24%),10,17,18,28,36,37  
 817A                    3(4%),4(11%),7,9(22%),10,17,18,37,40  
 B8005A                3(4%),4(12%),9(25%),10,17,18,37,40  
 B8006A                3(4%),4(13%),7,9(23%),10,17,18,20(1%),37  
 B8007A                3(4%),4(13%),7,9(25%),10,17,18,37  
 B8010A                2,3(5%),4(21%),7,8(1%),9(17%),10,17,18,36,37  
 B8017A                2,3(5%),4(12%),7,9(22%),10,17,18,37  
 B818A                2,3(6%),4(13%),7,9(22%),10,17,18,20(1%),37  
 B8028A                2,3(5%),4(12%),7,9(23%),10,17,18,20(1%),33,37  
 B8041A                3(4%),4(13%),9(24%),10,17,18,37,40  
 B8043A                3(4%),4(16%),9(25%),10,17,18,37  
 B8055A                2,3(4%),4(12%),9(27%),44,17,18,29(1%),37,38  
 B8063A                3(3%),4(11%),7,9(27%),10,17,18,28(5%),36,37  
 B8103A                3(4%),4(13%),7,9(23%),10,17,18,37  
 B8105A                3(4%),4(12%),7,9(24%),10,17,18,37,40  
 B8106A                2,3(4%),4(12%),9(30%),44,17,18,38,38  
 B8107A                2,3(5%),4(12%),8(2%),9(23%),44,17,18,38,39  
 B8108A                3(5%),4(18%),7,9(20%),10,17,18,33,37  
 B8109A                2,3(4%),4(11%),9(27%),44,17,18,34,38  
 B8115A                3(4%),4(11%),9(29%),10,17,18,31,36,37  
 B8141A                3(4%),4(12%),7,9(26%),10,17,18,37  
 B8148A                3(4%),4(11%),9(29%),10,17,18,31,36,37

PRODUCT CODE	INGREDIENTS (See Section II)	
B8152A	3(4%),4(14%),7,9(23%),10,17,18,37	B8464A 2,3(5%),4(12%),7,8(2%),9(22%),10,17,18,37
B8173A	3(4%),4(11%),9(24%),10,17,18,37,40	B8467A 3(4%),4(13%),7,9(25%),10,17,18,20,37
B8177A	3(4%),4(13%),7,9(23%),10,17,18,37	B8469A 2,3(2%),4(8%),9(19%),10,17,18,37,40
B8181A	3(4%),4(12%),9(25%),10,17,18,37,40	B8485A 2,3(4%),4(13%),8(1%),9(25%),10,17,18,38
B8205A	2,3(6%),4(17%),7,9(19%),10,17,18,24,36,37	B8487A 2,3(2%),4(12%),9(29%),10,17,18,33,37
B8207A	3(4%),4(12%),9(24%),10,17,18,37,40	B8490A 2,3(3%),4(11%),9(28%),10,17,18,20(5%),37,38
B8235A	3(4%),4(12%),7,9(25%),10,17,18,37	B8497A 3(4%),4(12%),7,9(25%),10,17,18,37,40
B8237A	3(4%),4(12%),7,9(26%),10,17,18,37	B8498A 2,3(4%),4(12%),9(26%),10,17,18,21,38
B8239A	3(4%),4(12%),9(24%),10,17,18,37,40	B8501A 3(4%),4(13%),7,9(25%),10,17,18,20(1%),37,38
B8240A	2,3(5%),4(12%),7,9(23%),10,17,18,37	B8502A 3(4%),4(13%),7,9(25%),10,17,18,37
B8245A	2,3(7%),4(12%),7,9(21%),10,17,18,24,37	B8503A 3(4%),4(13%),7,9(25%),10,17,18,37
B8250A	2,3(4%),4(12%),9(23%),10,17,18,31,36,37	B8504A 3(4%),4(13%),7,9(26%),10,17,18,37
B8270A	2,3(4%),4(12%),9(30%),10,17,18,38	B8505A 2,3(4%),4(12%),9,44,17,18,21,38
B8272A	3(4%),4(12%),7,9(26%),10,17,18,37	B8506A 3(4%),4(12%),7,8(1%),9(24%),10,17,18,37
B8276A	3(4%),4(12%),7,9(28%),10,17,18,20,37,38	B8507A 3(5%),4(13%),7,9(24%),10,17,18,20,37,38
B8279A	2,3(4%),4(15%),9(28%),10,17,18,38	B8509A 2,3(5%),4(12%),7,8(3%),9(23%),10,17,18,37
B8303A	3(4%),4(13%),7,8(1%),9(24%),10,17,18,37	B8510A 3(4%),4(11%),7,9(22%),10,17,18,29,37,40
B8304A	3(4%),4(12%),7,9(26%),10,17,18,37	B8511A 2,3(7%),4(14%),7,9(21%),10,17,18,24,37
B8305A	3(5%),4(13%),7,8(1%),9(23%),10,17,18,37	B8512A 3(4%),4(13%),7,9(25%),10,17,18,24,36,37
B8307A	3(4%),4(12%),9(24%),10,17,18,37,40	B8517A 3(4%),4(12%),7,8(1%),9(26%),10,17,18,37
B8308A	3(4%),4(12%),9(27%),10,17,18,37	B8520A 3(4%),4(12%),7,9(27%),10,17,18,37
B8309A	3(4%),4(13%),7,9(25%),10,17,18,37	B8521A 3(4%),4(11%),7,9(23%),10,17,18,37,40
B8310A	3(4%),4(13%),9(26%),10,17,18,37	B8550A 2,3(2%),4(8%),9(25%),10,17,18,37,40
B8321A	2,3(3%),4(11%),9(29%),10,17,18,20,37,38	B8551A 2,3(3%),4(8%),9(25%),10,17,18,24,37,40
B8327A	2,3(3%),4(12%),9(28%),10,17,18,20,24,37,38	B8552A 2,3(3%),4(10%),9(29%),10,17,18,24,37
B8329A	3(4%),4(12%),7,9(26%),10,17,18,37	B8554A 3(4%),4(11%),7,9(23%),10,17,18,37,40
B8330A	2,3(5%),4(18%),9(21%),10,17,18,37,38	B8555A 3(4%),4(15%),7,9(25%),10,17,18,37
B8334A	3(5%),4(12%),7,9(24%),10,17,18,37	B8556A 3(4%),4(13%),7,9(25%),10,17,18,37
B8337A	2,3(4%),4(13%),9(26%),10,17,18,38	B8557A 2,3(5%),4(12%),7,9(24%),10,17,18,37
B8341A	3(4%),4(12%),7,9(26%),10,17,18,24,37	B8558A 2,3(4%),4(12%),8(1%),9(26%),10,17,18,38
B8345A	2,3(3%),4(9%),9(28%),10,13,17,18,20,37,38	B8560A 3(4%),4(12%),7,9(24%),10,17,18,37,40
B8357A	3(4%),4(13%),7,9(25%),10,17,18,37	B8561A 3(4%),4(12%),7,8(1%),9(24%),10,17,18,37
B8358A	3(4%),4(12%),7,9(26%),10,17,18,37	B8562A 2,3(4%),4(12%),9(32%),10,17,18,38
B8364A	3(4%),4(12%),7,9(28%),10,17,18,37	B8563A 2,3(4%),4(11%),9(28%),10,17,18,25,38,41
B8369A	2,3(3%),4(11%),9(29%),10,17,18,31,36,37	B8575A 2,3(7%),4(12%),7,9(21%),10,17,18,24,37
B8370A	3(4%),4(12%),7,8(1%),9(25%),10,17,18,37	B8576A 2,3(5%),4(12%),7,9(24%),10,17,18,37
B8372A	2,3(4%),4(12%),9(24%),10,17,18,24,31,36,37	B8577A 2,3(3%),4(11%),9(28%),10,13,17,18, 20(2%),37,41
B8373A	2,3(7%),4(9%),9(24%),10,17,18,25,34,38,42	B8580A 2,3(4%),4(13%),9(25%),10,13,17,18, 20(4%),37,38
B8375A	2,3(4%),4(13%),9(24%),10,17,18,20(6%),37,38	B8582A 2,3(3%),4(11%),9(20%),10,17,18,38,41
B8365A	2,3(5%),4(21%),9(18%),10,17,18,25,37,38	B8583A 3(4%),4(12%),7,9(26%),10,17,18,37
B8402A	2,3(3%),4(12%),9(28%),10,17,18,20(4%),37,38	B8584A 3(4%),4(12%),7,9(26%),10,17,18,37
B8403A	2,3(4%),4(13%),9(28%),10,17,18,20(1%),37	B8585A 3(4%),4(11%),9(30%),10,17,18,28,36,37
B8416A	3(4%),4(12%),7,9(26%),10,17,18,37	B8586A 2,3(3%),4(9%),9(32%),10,17,18,31,36,37
B8417A	2,3(5%),4(11%),7,9(26%),10,17,18,24,33,36,37	B8587A 3(4%),4(11%),7,9(23%),10,17,18,37,40
B8418A	2,3(4%),4(11%),7,9(25%),10,17,18,28,31,37	B8589A 2,3(3%),4(8%),9(29%),10,12,17,18,37
B8419A	3(4%),4(11%),9(27%),10,17,18,33,37,	B8590A 2,3(3%),4(10%),9(26%),10,17,18,31,37,40
B8420A	3(4%),4(12%),7,9(21%),10(5%),17,18,37,40	B8591A 2,3(3%),4(12%),9(27%),10,17,18, 20(1%),37,41
B8422A	3(4%),4(12%),7,9(22%),10,17,18,37,40	B8592A 2,3(3%),4(10%),9(24%),10,17,18,37,40
B8424A	3(3%),4(10%),7,9(22%),10,17,18,37,40	B8593A 2,3(4%),4(13%),9(26%),10,17,18,20(2%),37
B8425A	2,3(5%),4(13%),7,9(25%),10,17,18,33,37	B8594A 2,3(2%),4(9%),9(31%),10,17,18,24,37,41
B8427A	2,3(7%),4(13%),7,8(1%),9(15%),10,17, 18,24,36,37,38	B8597A 3(4%),4(12%),7,9(26%),10,17,18,37
B8437A	3(4%),4(12%),7,9(25%),10,17,18,28,36,37	B8598A 3(4%),4(11%),7,9(29%),10,17,18,37
B8438A	3(4%),4(13%),7,9(23%),10,17,18,37,40	B8599A 2,3(4%),4(13%),8(8%),9(22%),10,17,18,23,37,41
B8442A	2,3(3%),4(17%),9(23%),10,17,18,33,37,41	B8601A 3(4%),4(12%),7,9(27%),10,17,18,37
B8444A	2,3(2%),4(9%),9(31%),10,17,18,37,41	B8602A 3(5%),4(14%),7,9(23%),10,17,18,37
B8447A	2,3(2%),4(9%),9(30%),10,17,18,37,41	B8603A 2,3(3%),4(9%),9(20%),10,17,18,24,37,40
B8450A	2,3(8%),4(14%),7,9(15%),10,17,18,24	B8604A 2,3(4%),4(13%),8(1%),9(23%),10,17,18,37,41
B8451A	2,3(8%),4(12%),7,9(20%),10,17,18,24,37	B8605A 2,3(3%),4(10%),9(31%),10,17,18,20(1%),24,37
B8461A	3(4%),4(12%),7,9(26%),10,17,18,37	B8607A 2,3(3%),4(11%),9(29%),10,17,18,20(2%),37
B8462A	3(4%),4(12%),7,9(24%),10,17,18,37,40	B8610A 2,3(2%),4(9%),9(34%),10,17,18,24,30,33,36,37
B8463A	3(5%),4(13%),7,9(24%),10,17,18,37	B8611A 2,3(2%),4(8%),9(21%),10,17,18,37,40
		B8616A 2,3(2%),4(11%),5,9(25%),10,17,18,20(4%), 21,24,37,38,41

PRODUCT CODE	INGREDIENTS (See Section II)
B8617A	2,3(2%),4(9%),9(33%),10,17,18,34,37,41
B8618A	2,3(2%),4(9%),9(33%),10,17,18,34,37,42
B8620A	2,3(2%),4(8%),9(22%),10,17,18,24,26,37,40
B8623A	2,3(3%),4(11%),9(31%),10,17,18,23,30,37
B8625A	2,3(4%),4(12%),9(28%),10,17,18,20(1%),34,37
B8626A	2,3(3%),4(12%),9(28%),10,17,28,20(4%),37,38
B8627A	2,3(2%),4(6%),9(29%),10(3%),17,18,24,31,37,40
B8627A	2,3(5%),4(11%),9(27%),10,17,18,20(1%),24,37
B8629A	3(4%),4(12%),7,9(25%),10,17,18,37
B8630A	3(5%),4(12%),7,9(24%),10,17,18,20(1%),37
B8631A	2,3(7%),4(13%),7,9(21%),10,17,18,24,37
B8632A	3(4%),4(13%),7,9(25%),10,17,18,33,37
B8632A	3(4%),4(13%),7,9(25%),10,17,18,33,37
B8633A	2,3(4%),4(13%),9(26%),10,17,18,20(6%),37,38
B8636A	2,3(4%),4(12%),9(27%),10,17,18,24,37
B8637A	2,3(3%),4(11%),9(30%),10,17,18,20,37,42
B8638A	2,3(3%),4(10%),9(28%),10,17,18,20,24,37,38
B8639A	2,3(3%),4(12%),9(28%),10,17,18,37
B8641A	3(4%),4(13%),7,9(25%),10,17,18,37
B8642A	2,3(3%),4(12%),9(30%),10,17,18,37
B8643A	3(4%),4(12%),7,9(25%),10(5%),17,18,37,40
B8644A	2,3(2%),4(9%),9(29%),10,17,18,20(2%),30,37,40,41
B8645A	2,3(4%),4(13%),9(28%),10,17,18,20(2%),37,38
B8646A	2,3(4%),4(13%),8(2%),9(26%),10,13,17,18,20(1%),37
B8649A	3(4%),4(13%),7,9(25%),10,17,18,37
B8651A	2,3(2%),4(10%),9(28%),10,13,17,18,20(5%),37,38
B8654A	2,3(4%),4(13%),9(25%),10,17,18,20(1%),37
B8655A	2,3(3%),4(12%),9(27%),10,17,18,20(4%),37,38
B8656A	2,3(4%),4(15%),9(25%),10,17,18,20(1%),37
B8657A	3(4%),4(12%),7,9(25%),10(5%),17,18,37,40
B8658A	2,3(4%),4(12%),9(25%),10,17,18,20(8%),37,38
B8660A	2,3(3%),4(11%),9(28%),10,17,18,20(3%),37,38
B8662A	2,3(3%),4(12%),9(29%),10,17,18,37
B8663A	3(4%),4(12%),7,9(26%),10,17,18,37
B8665A	3(4%),4(12%),7,9(24%),10,17,18,37,40
B8666A	2,3(4%),4(13%),8(2%),9(25%),10,13,17,18,37
B8667A	2,3(3%),4(12%),9(29%),10,17,18,20(2%),37,38
B8668A	2,3(2%),4(8%),9(33%),10,17,18,24,36,37,41
B8670A	2,3(3%),4(10%),9(30%),10,17,18,20(2%),37,38,41
B8671A	2,3(6%),4(11%),7,9(22%),10,13,17,18,24,37,41
B8672A	2,3(2%),4(6%),9(25%),10,17,18,37,40
B8673A	3(3%),4(10%),7,9(22%),10,17,18,37,40
B8674A	2,3(2%),4(9%),9(33%),10,17,18,20(1%),34,37
B8675A	3(4%),4(12%),7,9(26%),10,17,18,37
B8676A	2,3(3%),4(11%),9(30%),10,17,18,37,41
B8678A	3(4%),4(12%),7,9(24%),10,17,18,37,40
B8687A	2,3(3%),4(10%),7,9(22%),10,17,18,37,40
B8688A	3(4%),4(13%),7,9(25%),10,17,18,37
B8689A	3(4%),4(12%),7,9(25%),10,17,18,37
B8693A	2,3(3%),4(12%),8(3%),9(22%),10,17,18,36,37,38
B8694A	3(4%),4(12%),7,9(27%),10,17,18,31,37
B8701A	2,3(4%),4(12%),9(30%),10,17,18,23,37
B8702A	3(4%),4(12%),7,9(25%),10,17,18,37,40
B8703A	2,3(4%),4(13%),9(28%),10,17,18,20(1%),37
B8704A	3(4%),4(12%),7,9(26%),10,17,18,20(1%),37,38
B8705A	2,3(2%),4(8%),9(34%),10,17,18,20(2%),34,37
B8706A	3(4%),4(11%),7,9(29%),10,17,18,37
B8707A	2,3(3%),4(12%),9(26%),10,13,17,18,20(4%),37,38
B8708A	2,3(3%),4(11%),9(30%),10,17,18,20(2%),37,38
B8709A	2,3(4%),4(11%),7,8(2%),9(26%),10,17,18,37
B8710A	2,3(3%),4(10%),9(25%),10,17,18,37,40
B8711A	2,3(2%),4(10%),9(30%),10,17,18,24,30,33,37
B8712A	2,3(2%),4(14%),9(28%),10,17,18,20(2%),36,37,38
B8713A	2,3(3%),4(10%),9(33%),10,17,18,33,36,37,41
B8715A	2,3(3%),4(9%),7,9(30%),10,17,18,33,36,37
B8716A	2,3(3%),4(14%),9(29%),10,17,18,33,36,37
B8717A	2,3(5%),4(12%),7,8(1%),9(24%),10,17,18,37
B8718A	2,3(3%),4(12%),9(29%),10,17,18,20(2%),37
B8719A	2,3(4%),4(12%),9(29%),10,17,18,20(1%),36,37
B8720A	2,3(3%),4(11%),9(30%),10,17,18,20(1%),34,37,42
B8721A	2,3(4%),4(12%),7,8(1%),9(26%),10,17,18,37
B8722A	2,3(4%),4(13%),8(2%),9(25%),10,17,18,20(3%),37,38
B8723A	2,3(3%),4(10%),8(31%),10,17,18,37
B8724A	2,3(5%),4(13%),7,8(1%),9(24%),10,17,18,37
B8725A	2,3(4%),4(13%),9(26%),10,17,18,20(5%),37,38
B8726A	2,3(3%),4(12%),9(25%),10,17,18,20(7%),24,37,38
B8727A	2,3(2%),4(9%),9(35%),10,17,18,33,36,37,41
B8728A	2,3(4%),4(8%),9(27%),10,13,17,18,24,30,37,41
B8729A	2,3(3%),4(10%),9(30%),10,17,18,37,41
B8734A	2,3(3%),4(11%),8(1%),9(27%),10,13,17,18,20(3%),37,38
B8735A	2,3(2%),4(9%),9(32%),10,17,18,34,37,41
B8737A	2,3(3%),4(10%),9(31%),10,17,18,35,37
B8738A	2,3(3%),4(11%),9(28%),10,17,18,20(2%),30,37
B8740A	3(4%),4(13%),7,9(24%),10,17,18,20(2%),37,38
B8741A	2,3(3%),4(9%),8(2%),9(28%),10,17,18,24,30,37
B8742A	2,3(2%),4(16%),9(28%),10,17,18,33,36,37,41
B8743A	2,3(1%),4(6%),9(26%),10,17,18,29(20%),37,40
B8744A	2,3(2%),4(7%),9(22%),10,17,18,29(18%),31,37,40
B745A	2,3(4%),4(12%),9(30%),10,17,18,37,41
B8746A	2,3(3%),4(8%),9(29%),10,17,18,31,37,40
B8748A	2,3(2%),4(14%),9(27%),10,17,18,20(1%),33,37,38,41
B8749A	2,3(3%),4(11%),9(30%),10,17,18,33,37,41
B8750A	3(4%),4(11%),7,9(28%),10,17,18,24,36,37
B8751A	2,3(3%),4(10%),9(30%),10,13,17,18,37,41
B8753A	3(4%),4(11%),7,9(28%),10,17,18,31,36,37
B8754A	2,3(3%),4(10%),9(30%),10,17,18,20(1%),30,37
B8755A	3(4%),4(11%),7,9(24%),10,17,18,24,37,40
B8758A	3(4%),4(12%),7,9(25%),10,17,18,37,40
B8760A	3(4%),4(11%),7,8(2%),9(26%),10,17,18,37
B8761A	2,3(3%),4(12%),9(31%),10,17,18,37,41
B8762A	2,3(3%),4(22%),9(22%),10,17,18,33,37
B8763A	2,3(3%),4(12%),9(29%),10,17,18,35,37
B8764A	3(4%),4(11%),7,9(27%),10,17,18,37
B8766A	3(4%),4(12%),7,9(26%),10,17,18,37,40
B8769A	2,3(3%),4(11%),9(30%),10,17,18,21,37
B8770A	2,3(3%),4(11%),9(29%),10,13,17,18,20(2%),37,38
B8772A	2,3(3%),4(10%),9(32%),10,17,18,37
B8773A	2,3(3%),4(10%),9(32%),10,17,18,37
B8774A	2,3(3%),4(11%),8(2%),9(29%),10,17,18,34,37,41
B8775A	3(4%),4(12%),7,9(29%),10,17,18,25,37
B8777A	2,3(3%),4(9%),9(32%),10,17,18,36,37
B8778A	2,3(4%),4(12%),8(2%),9(22%),10,17,18,24,36,37,38
B8781A	2,3(3%),4(11%),9(31%),10,17,18,30,37,40
B8782A	3(4%),4(12%),7,9(27%),10,17,18,37
B8787A	2,3(4%),4(13%),8(4%),9(24%),10,17,18,37
B8788A	2,3(2%),4(7%),9(35%),10,17,18,33,37
B8790A	2,3(3%),4(10%),9(31%),10,13,17,18,37
B8791A	2,3(3%),4(10%),8(2%),9(26%),10,13,17,18,20(1%),24,37

PRODUCT CODE	INGREDIENTS (See Section II)	
B8792A	2,3(1%),4(7%),9(29%),10,13,17,18,20,37,38	B8866A 2,3(4%),4(14%),9(28%),10,17,18,20(1%), 34,37,38,44
B8793A	2,3(2%),4(7%),9(32%),10,17,18,26,36,37	B8868A 2,3(2%),4(9%),9(33%),10,13,17,18,34,37
B8794A	2,3(3%),4(11%),9(34%),10,17,18,33,36,37,41	B8870A 3(4%),4(11%),7,9(23%),10,17,18,37,40
B8795A	2,3(2%),4(7%),9(27,46%),10,13,17, 18,20(10%),37,38	B8871A 2,3(2%),4(7%),9(25%),10,15,17,18,37,40
B8796A	2,3(3%),4(9%),9(19%),10,17,18,37,40	B8872A 2,3(5%),4(12%),7,9(24%),10,17,18,20,37,38
B8801A	2,3(3%),4(10%),9(25%),10,17,18,37,40	B8873A 2,3(3%),4(11%),9(29%),10,17,18,20(2%),24,37
B8802A	2,3(3%),4(10%),9(30%),10,17,18,31,36,37	B8875A 2,3(6%),4(11%),7,8(1%),9(23%),10,17,18,24,37
B8803A	2,3(3%),4(10%),9(31%),10,17,18,20(2%),37	B8876A 2,3(3%),4(10%),9(30%),10,17,18,24,37
B8804A	2,3(2%),4(9%),9(30%),10,17,18,20(4%),37,38	B8877A 2,3(4%),4(13%),9(25%),10,17,18,20(3%),24,37,38
B8805A	2,3(2%),4(8%),9(34%),10,17,18,20(1%),34,37	B8878A 2,3(5%),4(10%),9(24%),10,17,18,24,30,33,37
B8806A	2,3(3%),4(12%),9(28%),10,17,18,20(2%),34,37	B8879A 2,3(3%),4(11%),9(30%),10,17,18,37
B8807A	3(4%),4(12%),7,9(27%),10,17,18,37	B8880A 2,3(3%),4(11%),8(2%),9(27%),10,17,18, 24,30,37,41
B8808A	2,3(3%),4(12%),9(25%),10,17,18,24,37,39,41	B8881A 2,3(4%),4(11%),9(31%),10,17,18,31,36,37
B8809A	2,3(4%),4(12%),9(25%),44,17,18,34,38	B8884A 2,3(2%),4(7%),9(34%),10,17,18,33,36
B8811A	2,3(2%),4(7%),9(32%),10,17,18,24,31,36,37	B8885A 2,3(4%),4(13%),8(2%),9(27%),10,17,18,37
B8812A	2,3(4%),4(17%),9(22%),10,17,18,33,37,39,41	B8886A 2,3(3%),4(12%),9(25%),10,17,18,37,40
B8813A	2,3(3%),4(10%),9(31%),10,17,18,24,36,37,41	B8888A 2,3(3%),4(10%),9(27%),10,13,17,18,20(3%),37
B8814A	2,3(3%),4(10%),9(28%),10,17,18,20(4%),37,38	B8889A 2,3(3%),4(11%),9(26%),10,13,17,18,20(5%),37,38
B8815A	2,3(3%),4(11%),9(29%),10,17,18,20(1%),37,38	B8890A 2,3(4%),4(12%),9(30%),10,17,18,37
B8816A	2,3(2%),4(9%),9(26%),10,17,18,24,37,40	B8891A 2,3(3%),4(11%),7,8(2%),9(26%),10,17,18,37,40
B8817A	2,3(3%),4(10%),9(29%),10,17,18,20(3%),24,37	B8892A 2,3(4%),4(11%),7,8(2%),9(26%),10,17,18,37
B8818A	3(4%),4(12%),7,9(25%),10,17,18,37	B8894A 3(4%),4(15%),7,9(25%),10,17,18,37
B8819A	2,3(2%),4(7%),9(25%),10,17,18,37,40	B8895A 2,3(2%),4(9%),9(29%),10,17,18,20(5%), 24,30,37,38,40
B8820A	2,3(3%),4(10%),9(16%),10,17,18,37,38,40	B8896A 2,3(2%),4(9%),9(33%),10,17,18,35,37
B8821A	2,3(2%),4(7%),8(6%),9(32%),10,17,18,36,37,41	B8897A 3(4%),4(11%),7,9(22%),10,17,18,37,40
B8822A	2,3(3%),4(10%),9(31%),10,17,18,36,37	B8899A 2,3(4%),4(12%),7,8(6%),9(21%),10,17,18,23,33,37
B8823A	2,3(3%),4(10%),9(31%),10,17,18,20(1%),37	B8902A 2,3(4%),4(12%),9(28%),10,17,18,22, 28(4%),29(1%),37
B8824A	2,3(3%),4(11%),9(28%),10,17,18,20(5%),37,38	B8903A 2,3(5%),4(16%),9(23%),10,17,18,28(2%),36,37
B8827A	2,3(3%),4(10%),9(31%),10,17,18,20(1%),24,37	B8904A 2,3(4%),4(26%),9(20%),10,17,18,36,37,41
B8830A	2,3(4%),4(12%),9(25%),10,17,18,20(3%),24,37	B8905A 2,3(3%),4(8%),9(31%),10,13,17,18,20(7%),37,38
B8831A	2,3(3%),4(9%),8(1%),9(30%),10,17,18,34,37	B8906A 2,3(4%),4(12%),5,8,9(27%),10,13,17,18,21,37,41
B8832A	2,3(3%),4(12%),9(29%),10,17,18,20(2%),34,37	B8907A 2,3(4%),4(12%),9(22%),10,17,18,24,37,40
B8833A	2,3(2%),4(7%),9(23%),10,17,18,37,40	B8908A 2,3(4%),4(12%),9(21%),10,17,18,37,40
B8834A	3(3%),4(10%),7,9(22%),10,17,18,37,40	B8910A 2,3(5%),4(13%),9(27%),10,17,18,37
B8835A	2,3(2%),4(9%),9(32%),10,13,17,18,37,41	B8911A 2,3(5%),4(12%),9(22%),10,17,18,37,40
B8836A	2,3(3%),4(10%),9(29%),10,17,18,20(4%),37,38	B8912A 2,3(5%),4(13%),9(26%),10,17,18,35,37
B8837A	2,3(4%),4(13%),8(1%),9(27%),10,17,18,20(1%),37	B8916A 3(4%),4(9%),9(30%),10,17,18,20(2%),37,41
B8838A	2,3(2%),4(9%),9(33%),10,17,18,23,33,37,41	B8922A 2,3(5%),4(23%),9(22%),10,17,18,36,37
B8839A	3(4%),4(16%),7,9(23%),10,17,18,33,36,37	B8923A 2,3(4%),4(12%),8,9(27%),10,13,17,18,37,41
B8841A	2,3(3%),4(12%),8(4%),9(24%),10,13,17,18,30,37	B8928A 2,3(5%),4(14%),9(27%),10,17,18,37
B8842A	2,3(3%),4(11%),9(29%),10,17,18,20(1%),30,37	B8929A 2,3(5%),4(13%),8,9(28%),10,17,18,37
B8843A	2,3(3%),4(11%),9(29%),10,17,18,37,38	B8930A 2,3(3%),4(8%),9(30%),10,13,17,18,20(7%),37,38,44
B8845A	2,3(3%),4(11%),9(30%),10,17,18,37	B8932A 2,3(4%),4(12%),8,9(27%),10,17,18,20(2%),37
B8846A	2,3(4%),4(12%),9(24%),10,17,18,20(8%),37,38	B8933A 2,3(3%),4(9%),9(32%),10,13,17,18,20(7%),37,38,44
B8847A	2,3(3%),4(11%),9(31%),10,17,18,34,37	B8934A 2,3(4%),4(12%),5,8,9(26%),10,13,17,18,
B8848A	3(4%),4(11%),7,9(23%),10,17,18,32,37,40	B8935A 2,3(5%),4(13%),9(25%),10,17,18,20(2%),37
B8849A	3(4%),4(12%),7,9(24%),10,17,18,37,40	B8941A 2,3(6%),4(12%),9(21%),10,17,18,24,37,40
B8850A	2,3(4%),4(12%),9(24%),10,17,18, 20(7%),37,38	B8942A 2,3(7%),4(12%),8,9(25%),10,17,18,24,37
B8851A	3(4%),4(13%),7,8(1%),9(23%),10,17,18,37	B8944A 2,3(3%),4(9%),9(30%),10,13,17,18,20(7%),37,38,44
B8852A	2,3(3%),4(10%),8(4%),9(26%),10,13,17, 18,20(3%),37,38,41	B8945A 2,3(4%),4(12%),9(21%),10,17,18,37,40
B8853A	2,3(3%),4(10%),9(30%),10,16,17,18,23,37	B8946A 2,3(4%),4(12%),9(27%),10,17,18,22,28(2%),36,37
B8854A	3(4%),4(12%),7,9(25%),10,17,18,37,40	B8954A 2,3(3%),4(9%),9(34%),10,17,18,26,36,37
B8855A	2,3(2%),4(9%),9(29%),10,17,18,20(3%), 24,30,37,38,41	B9001A 2,3(4%),4(12%),9(22%),10,17,18,37,40
B8856A	2,3(5%),4(11%),7,8(1%),9(25%),10,17,18,24,37	B9005A 2,3(4%),4(12%),9(31%),10,17,18,20(2%),37
B8857A	2,3(3%),4(10%),9(31%),10,17,18,37	B9006A 2,3(3%),4(10%),8,9(26%),10,13,17,18, 20(6%),37,44
B8859A	2,3(3%),4(11%),9(28%),10,17,18,20(6%),37,38	B9007A 2,3(4%),4(11%),8,9(28%),10,17,18,33,37
B8861A	2,3(4%),4(15%),9(27%),10,17,18,20(1%),37	B9009A 2,3(3%),4(8%),9(36%),10,17,18,31,36,51
B8864A	2,3(3%),4(10%),9(28%),10(4%),13,17,18, 20(5%),34,37	B9010A 2,3(2%),4(7%),9(37%),10,17,18,36,53
		B9011A 2,3(3%),4(9%),8,9(29%),10,14, 17,18,20(2%),37

ERROR: ioerror  
OFFENDING COMMAND: image

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