

TO	FIELD POINT OR DEPT. & BLDG. NO.	DATE YOUR LETTER
W.C. BACHTEL	AKRON	
FROM	FIELD POINT OR DEPT. & BLDG. NO.	DATE THIS LETTER
C.V. PURKS	ALTC B/416	06/26/89
SUBJECT		

FDA STATUS OF CODE G-92

The attached FDA approvals have been identified by Union Carbide as those covering their high purity grade of triethylene glycol (Code G-92).

G-92 is used in a food grade bottle compound, and in the Bausch & Lomb lens molded compound. I will attach copies of both to this note.

Please look at these G-92 regulatory approvals and give your opinion as rapidly as possible regarding the validity of our understanding that G-92 does indeed have the proper FDA approvals for use in these two compounds.

Thank You



C.V. Purks

cc: B. Kazmer
A. Pazur
H. Forsyth

CVP:aln

(G-92)

BFG-4956-NV 7/88 LITHO IN U.S.A.

22112002

FDA Status of Triethylene Glycol



UNION CARBIDE CORPORATION
P.O. BOX 8361, TECHNICAL CENTER
SOUTH CHARLESTON, WV 26308

(304) 747-8888

Regulation Use

§173.105	Component of adhesives used in articles intended for packaging, transporting, or holding food.
§173.300	Plasticizer in resinous and polymeric coatings applied as a continuous film or enamel over a metal substrate or applied as a continuous film or enamel to any suitable substrate provided that the coating serves as a functional barrier between the food and the substrate and is intended for repeated food-contact use.
§173.380	Component of xylene-formaldehyde resins condensed with 4, 4'-isopropylidene-diphenol-epichlorohydrin epoxy resins.
§173.390	Component of zinc-silicon dioxide matrix coatings used as food-contact surfaces for bulk reusable containers intended for storing, handling, and transporting food.
§176.170 §176.180	Component of the coated or uncoated food contact surface of paper and paperboard in contact with fatty, aqueous, and dry foods.
§177.1200	Constituent of the base sheet cellophane or of coatings applied to cellophane to impart desired technological properties.
§177.1210	Component of closure-sealing gaskets and overall discs for food containers.
§177.1240	Component of 1,4-cyclohexylene dimethylene terephthalate and 1,4-cyclohexylene dimethylene isophthalate copolymers.
§177.1400	Constituent of the base sheet or of coatings applied to water-insoluble hydroxyethyl cellulose film used for packaging food.
§177.1630	Component of polyethylene terephthalate film used for packaging, transporting, or holding alcoholic beverages that do not exceed 50 percent alcohol by volume.
§177.1680	Component of polyurethane resins used as the food-contact surface for dry bulk food.
§177.3740	Plasticizer in polymeric food-packaging materials.
§178.3910	Component of surface lubricants used in the drawing, stamping and forming of metallic articles from rolled foil or sheet stock by further processing.

(a) For complete information on conditions of use, refer to the applicable section in the Code of Federal Regulations.

22112003

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 * B F G, T E C H N I C A L D O C U M E N T *

R10306A B.F.G. CHEMICAL CO. RECIPE

GEON 85755 TRANS PELLETS 003 ISSUE 001
 COMMODITY NO. 85755 000 0038 DATE 06/05/85
 SBC NO. 13C4
 LAB. REF. 141-10-39-4 CMPR D. Marshall
 BASED ON 85755 Trans 003, Issue 7, 11/21/83
 APPLICATION FDA Bottles

PARTS	INGREDIENTS	SEQ	LOC	PERCENT
100.000	110 X 334	110	12	81.148
13.500	942 00K030	210		10.955
1.150	941 00K006	220		.933
3.450	935 00P031	310		2.800
1.900	915 00S079	410		1.542
.050	919 00S081	420		.041
1.000	919 00S082	430		.811
1.150	953 00G092	510		.933
.165	961 000111	610		.150
.047	921 00B273	620		.038
.800	943 00L027	710		.649
123.232	TOTAL			100.000

TYPE SAMPLE From initial prod. COLOR 1
 MATCHED TO
 ISSUED to create a pellet recipe for ALGCP.
 PROCESSING

USE RECIPE WEIGHT FOR PIGMENTS - DO NOT MAKE
 ADJUSTMENTS FOR COLOR.

NON-TOXIC CLEAN UP REQUIRED.

961 000111 is 85367-4302 MB.

22112004

 * GEON TECHNICAL DOCUMENT *

CUSTOMER: BAUSCH & LOMB
 R10305A GEON RECIPE

GEON 87305 TRANS PELLETS 002 ISSUE 004
 COMMODITY NO. 87305 000 0028 DATE 03/13/87
 SBC NO. 13C5
 LAB. REF. CMR T.H. Forsyth
 BASED ON 87305 Trans Pellets 002, Issue 3, 1/19/87
 APPLICATION Custom Injection Molding-Food Grade

PARTS	INGREDIENTS	SEQ	LOC	PERCENT
100.000	86X1 FG	110	12	81.412
13.500	942 00K030	210		10.991
1.150	941 00K006	220		.936
3.450	935 00P031	310		2.809
1.900	915 00S079	410		1.547
1.000	919 00S052	420		.814
.050	919 00S081	430		.041
1.150	953 00G092	510		.936
.185	961 000111	610		.151
.047	921 00B273	620		.038
.400	943 00L027	710		.326

122.832 TOTAL 100.000

TYPE SAMPLE COLOR
 MATCHED TO
 ISSUED to revise specifications
 PROCESSING

961 000111 is 85367-4302 MB

NON-TOXIC CLEAN UP REQUIRED.

Marketing Approval: W.T. Rym

(OVER)

22112005