

AN-5557
deleted

February 10, 1992

Roman W. Wypart
ALTC

The current Material Safety Data Sheet (MSDS) for Geon 87488 cannot be used to ship samples of compound X1410 301 3102 to Poland, Mexico and other South American countries.

The compound contains two raw materials (DHP-507(711292) and Elvanol 51-05(711387)) that have no FDA clearances.*

Connie N. Dillon
Connie N. Dillon

0210-4/jp

*note: 2/12/92

Both do have FDA
Clearance so
Current MSDS for the
accompany samples of
experimental compounds

Feb 12, 1992

Connie

*Please find attached letters from
the suppliers confirming FDA status
of the above described ingredients.*

Roman W. Wypart

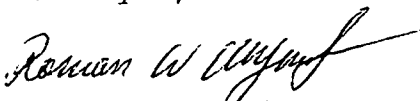
21529001

BFG14862

TO	Mark Hross	FIELD POINT OR DEPT. & BLDG. NO. OTM3	DATE YOUR LETTER
FROM	Roman W. Wypart	FIELD POINT OR DEPT. & BLDG. NO. 416/5054	DATE THIS LETTER 10/18/91
SUBJECT			

Please find attached recipe of an experimental X1410 301 3102 PVC compound which is an improved version of Geon® 87488 00D 0045 which recipe is attached also. Please check if current Geon® 87488 Material Safety Data Sheet could be used to ship samples of X1410 301 3102 compound to Poland, Mexico and other South American countries. Let me know if we need to have separate MSDS for the experimental compound.

Thank you,



Roman W. Wypart

cc: A. S. Pazur
D. L. Wisner
S. Lebid
C. A. Kovach
L. J. Jameson

1150

WP_RWW:RECIPE1018911OC.KHG

X1410 301 3102

ROUTE TO: CHUCK PURKS

* GEON VINYL RESTRICTED / TECHNICAL DOCUMENT *

P103360

GEON VINYL RECIPE

09/09/91 16:30:1

X141 030 131 02 PLT
COMMODITY NO.: X1410 301 3102
SAC NBR: 1304
LAP REF: 141-030-131-2
BASED ON: 87488

LOC: 16 DEPT: 5135 ISSUE: 001
EFFECTIVE DATE: 09/09/91
DELETE FLAG: NO
CMPR: R. W. WYPART

APPLICATION: FOOD GRADE - BLOWMOLDING

PARTS	INGREDIENTS	SEQ	LOC	PERCENT
1	100.00000 961 000585 110 X 902	110	16	80.071
2	2.20000 941 710883 METABLEN P-550	210		1.762
3	.40000 941 710540 METABLEN L-1000	220		.320
4	14.50000 942 710849 PARALOID BTA 733	230		11.610
5	.20000 919 005081 ZINC STEARATE ACF	310		.160
6	.30000 919 710332 RHODIASTAB 50	320		.240
7	.50000 919 709622 MARK 1500	330		.400
8	.10000 919 711292 DHP-507	340		.080
9	.16000 957 711387 ELVANOL S1-05	350		.128
10	5.00000 935 00P031 EPOXY-SOYA	410		4.004
11	.03300 961 000592 87640-000-4302	710		.026
12	.01600 921 008273 VIOLET 5012 (RS-12)	720		.013
13	.13000 943 00L003 CALCIUM STEARATE	810		.104
14	.60000 943 710339 GLYCOLUBE 825 BEADS	820		.480
15	.30000 943 710867 AC-316A POLYETHYLENE	830		.240
16	.45000 943 00L037 WAX E	840		.360
	124.88900	TOTAL		100.000

SPECIFIC GRAVITY: ~~1.30~~ 1.30

HARDNESS: D-73
COLOR: 2

TYPE SAMPLE:
MATCHED TO: 87390-007 LATEST STANDARD
ISSUED:

MARKETING APPROVAL: D. WISNER

MISC CMNT: SELECT LOW GEL CONTENT/110X902 GOOD FOOD GRADE CLEAN-UP
REQUIRED.

Ed Feltner

TRANSPARENT PELLETS

8-221-1156

① P1C 9002-26-2

② 2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER POLY WITH ~~2~~ BUTYL
2-PROPENOATE 25852-37-3

③ No

④ P(BD/MMA/STY) 25053-09-2

⑤ No

⑥ No

⑦ No

⑧ No

⑨ No

⑩ EPS 8013-07-8

⑪ No

⑫ No

⑬ No

⑭ No

⑮ No

⑯ No

5055P

21529003

BFG14864

X 141 030 131 02 PGT

21CFR

000585

Leon 110X 902
00110 902 000G

Prior Sanitation
mets GMP

710283

Metablen P-550
processing aid (atocchem NA)

178.3790

710540

Metablen W-1000

178.3790

710849

Paraloid BTA 733

178.3790

S-81

Zinc Stearate ACF-USP Grade PS; GRAS (182.5994; 182.9994)

710332

Rhodinate 50 (CAS. No. 58446-52-9) 178.2010; 178.3790;
Stearoyl Benzoyl Methane
(Rhône-Poulenc Inc)

709622

Phosphite, #4 1500 178.2010
Diisopropylidenediphenyl alkyl

711292

DHP-507
CO-Stabilizer
(atocchem NA)

yes FDA clearance (per)
~~NO FDA clearance (per)~~
178.2010

711387

Elvanol 51-05
(Polyvinyl Alcohol)
DUPONT 1-800-441-7111

11/4/91 Dupont sending Product file
info on Elvanol 51-05
NO FDA Clearance
AN: 5553
Fot

P-31

Epony Soya

GRAS B1.27

8 7640-000-4302

8 7640 Blue PB 430

710849 Paraloid BTA 733

178.3790

P-57 Eponol 9-5

178.3790

B-272 Blue 5006

178.3790; 177.2600; 177.3297

B-273

Vinyl 5012
CAS. NO. 12769-96-9

178.3970

W-3

Calcium Stearate

178.2010; 181.29 (PS)

21529004

BFG14865

710 339

Glycolube 825 Grade

21 CFR.
176.200; 175.300

710 867

AC-316A Polyethylene

175.105; 175.125; 176.100;
176.200; 176.210; 177.1200;
177.1620; 172.260

h-37

Wax E (Petrolatum)

178.3700; 175.105;
177.2600; 177.2800;
178.3570

21529005

BFG14866

ROUTE TO: BATH COMPUTER ROOM

* GEON VINYL TECHNICAL DOCUMENT *

R103360

GEON VINYL RECIPE

11/04/91 10:12:59

GEON 87640 BLUE PWD MB 430
COMMODITY NO.: 87640 000 4302
SBC NBR: 13PM
LAB REF:
BASED ON:
APPLICATION:

LOC: 12 DEPT: 5667 ISSUE: S91
EFFECTIVE DATE: 01/01/91
DELETE FLAG: NO
CMPR:

PARTS	INGREDIENTS	SEQ	LOC	PERCENT
90.54867	942 710849 PARALOID BTA 733	110	12	88.496
2.71646	935 00P057 EPOXOL 9-5	210		2.655
9.05486	921 00B272 BLUE 5006	310		8.850
102.32000		TOTAL		100.000

SPECIFIC GRAVITY: 1.43
TYPE SAMPLE:
MATCHED TO:
ISSUED:
MARKETING APPROVAL:

HARDNESS: D-80
COLOR: 2

710849 - 178.3790
P-57 - 178.3740
B-272 178.3970; 177.2600; 178.3297

21529006

BFG14867