



FATTY ACIDS & GLYCERINE

BULLETIN 300 - 6

APPLICATIONS

SOAPS & DETERGENTS

505
600
605
750
760
780
770
70-12
98-12
70-18
90-18
45-16
620
630
640



RUBBER & LATEX

610
750
760
770
1400
1500
1600
55-08
99-08
99-10
70-12
98-12
99-12



PLASTICS

99-08
99-10
55-08
99-08
99-10
98-12
55-16
60-16
70-18
70-18
GLYCERINE



CANDLES & WAXES

610
620
630
640
45-16
55-16
60-16
70-18
90-18



COSMETICS & TOILETRIES

98-12
99-12
98-14
99-14
620
630
640
45-16
55-16
98-16
70-18
90-18
98-18
GLYCERINE



PAINTS & COATINGS

505
70-12
98-12
GLYCERINE



GREASES & LUBRICANTS

600
610
620
55-08
99-08
99-10
60-16
90-16
98-16
70-18
90-18



FOOD ADDITIVES

99-08
99-10
98-12
99-12
99-18
60-16
70-18
98-18
750
760
770
GLYCERINE



PHARMACEUTICALS

750
760
770
55-08
99-08
99-10
98-12
99-12
98-14
99-14
45-16
55-16
60-16
90-18
98-18
GLYCERINE



BUILDING BLOCKS FOR CHEMICAL SPECIALITIES

For further information contact

GLYCERINE SPECIFICATIONS

PRODUCT NAME	DESCRIPTION	SPECIFIC GRAVITY 25/25° C	COLOUR APHA Max.	ASH % Max.	CHLORIDES ppm Max.	SULPHATES ppm Max.
GLYCERINE USP	NATURAL GLYCERINE 99.7% Min.	1.2612m	5	0.01	10	20
GLYCERINE USP	NATURAL GLYCERINE 99.5% Min.	1.2606m	5	0.01	10	20
PRODUCT NAME	DESCRIPTION	REFRACTIVE INDEX 20° C	COLOUR APHA Max.	ASH % Max.	CHLORIDES ppm Max.	ALDEHYDES & REDUCING SUBSTANCES ppm Max.
GLYCERINE BP	NATURAL GLYCERINE 99.7% Min.	1.4734m	5	0.01	10	5
GLYCERINE BP	NATURAL GLYCERINE 99.5% Min.	1.4730m	5	0.01	10	5

B = Polypropylene laminated paperbags
D = Steel drums (polyethylene/ epoxy lined or unlined)
P = Plastic drums
* = Cloud Point

M = Maximum
m = Minimum
R = Red
Y = Yellow
T = Trace

ARSENIC ppm Max.	HEAVY METALS ppm Max.	CHLORINATED COMPOUNDS ppm Max.	FATTY ACIDS & ESTERS ml of 0.5N NaOH Max.	PACKING	
1.5	5	30	1	270 Kg D	
1.5	5	30	1	270 Kg D	
SUGAR	HEAVY METALS ppm Max.	HALOGENATED COMPOUNDS ppm Max.	FATTY ACIDS & ESTERS ml of 0.1N NaOH Max.	ACIDITY ml of 0.1 N NaOH Max.	PACKING
Pass	5	35	2	0.2	270 Kg D
Pass	5	35	2	0.2	270 Kg D

