Fluorglas Allied Signal

STANDARD MIXING PROCEDURE

SUBJECT AD-1 DRUMS W/ FC-143 ADDED AFFECTED AREAS FABRIC MIX ROOM	NUMBER AD-1F 310007 EFFECTIVE DATE: 2/25/88

APPROVALS:	D.W.	KEESE	J. Mc
	PRODUCTION	ENGINEERING	QUALITY CONTROL

MATERIALS

MATERIAL TYPE	WEIGHT
1. AD-1 2. FC-143(DISPERSED)	1. FULL DRUM (225 LBS TFE) 2. 2 LBS.

MIXING PROCEDURE :

ADD DISPERSED FC-143 TO DRUM OF AD-1 AND TURN ON DRUM ROLLERS FOR AT LEAST 15 MINUTES.

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STANDARD MIXING PROCEDURE

SUBJECT FC - 143 MIX	NUMBER FC-143 310008
AFFECTED AREAS FABRIC MIX ROOM	EFFECTIVE DATE: 2/25/88

APPROVALS:	D. W.	KEESE	G.M.
	PRODUCTION	ENGINEERING	QUALITY CONTROL

MATERIALS

MATERIAL TYPE	WEIGHT
1. FC-143	1. 8 LB.
2. DISTILLED WATER	2. 24 LB. (32)

MIXING PROCEDURE :

MIX FC-143 AND WATER TOGETHER UNDER THE BLADE MIXER FOR 20 MIUTES OR UNTIL COMPLETELY DISOLVED.

NOTE: THIS MIX WILL MAKE ENOUGH FOR 14 DRUMS OF AD-1.

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STANDARD MIXING PROCEDURE

SUBJECT 45% MIX BROWN SPECIAL	NUMBER 45-B1
AFFECTED AREAS FABRIC MIX ROOM	EFFECTIVE DATE: 8/17/88

APPROVALS:

PRODUCTION	ENGINEERING	QUALITY CONTROL

MATERIALS

MATERIAL TYPE	WEIGHT
1. AD-1F	1. 88 LBS. ~~8 OZ.~~ 88.5 LB
2. GELATIN	2. 2 LBS. ~~2 OZ.~~ 2.13 LB
3. WATER - HOT DEIONIZED	3. 31 LBS. 8 OZ. 31.5 LB
	122.13

2
72.46
1.74
25.80

MIXING PROCEDURE:

MIX WATER AND GELATIN TOGETHER IN SMALL BUCKET UNTIL DISPERSED THEN ADD TO AD-1F AND CONTINUE MIXING UNTIL COMPLETELY DISPERSED.

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STANDARD MIXING PROCEDURE

SUBJECT HAYSSEN BELT MIX	NUMBER A-454H 310022
AFFECTED AREAS FABRIC MIX ROOM	EFFECTIVE DATE: 2/25/88

APPROVALS:	D.W.	KEESE	
	PRODUCTION	ENGINEERING	QUALITY CONTROL

MATERIALS

MATERIAL TYPE		WEIGHT	
1. AD-1F	.8325	1. 23 LBS.	23.0 LB
2. A-452X	.0249	2. 11 OZ.	.69 LB
3. WATER	.1426	3. 3 LBS. ~~15 OZ.~~	3.94 LB
TOTAL		27 LBS. 10 OZ.	27.63 LB

MIXING PROCEDURE :

MIX AD-1 AND WATER UNDER MIXER. ADD A-452X TO THAT MIX AND BLEND UNTIL FULLY DISPERSED.

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STANDARD MIXING PROCEDURE

SUBJECT A-454 SPECIAL DARKER MIX	NUMBER A-454S 310023
AFFECTED AREAS FABRIC MIX ROOM	EFFECTIVE DATE: 2/25/88

APPROVALS:	D.W. JMP PRODUCTION	KEESE ENGINEERING	H Mc QUALITY CONTROL

MATERIALS

MATERIAL TYPE	WEIGHT	
1. AD-1F	1. 23 LBS.	.8922
2. WATER - ROOM TEMP	2. 2 LBS.	.0776
3. A-452X	3. ~~12.5 OZ.~~ .78 LB	.0302
	25.78	1.000
	25.78	

MIXING PROCEDURE :

MIX AD-1 AND WATER TOGETHER UNTIL DISPERSED, THEN ADD A452X TO THIS MIX AND CONTINUE TO MIX UNTIL FULLY DISPERSED.

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STANDARD MIXING PROCEDURE

SUBJECT A-454 REGULAR MIX AFFECTED AREAS FABRIC MIX ROOM	NUMBER A-454R 310024 EFFECTIVE DATE: 2/25/88

APPROVALS:	D.W.	KEESE	H M.
	PRODUCTION	ENGINEERING	QUALITY CONTROL

MATERIALS

MATERIAL TYPE	WEIGHT
1. AD-1F	1. 22 LBS. 15 OZ 22.94 LB .9198
2. WATER - ROOM TEMP	2. 1 LB. 5 OZ. 1.31 LB .0525
3. A-452X	3. ~~11 OZ.~~ .69 LB .0277
	24.94

MIXING PROCEDURE :

MIX AD-1 AND WATER TOGETHER UNTIL DISPERSED, THEN ADD A452X TO THIS MIX AND CONTINUE TO MIX UNTIL FULLY DISPERSED.