

BA386-18

TENTATIVE PRODUCT FORMULATION
DEVELOPMENT DEPARTMENT

PRODUCT NO.	BMMA-5715 BK 25
ISSUE NO.	2*
DATE	January 19, 1965
SUPERSEDES	

COLOR MATCHED TO BK 25		PRODUCT TYPE CODE 4213	
BASIC MATERIAL Phenolic		GRADE 2-step (low 2-2')	
NOTEBOOK 7394	PAGE 55	DATE 11/13/64	PROJECT NO. 15-1-03502
CUSTOMER OR MFG. PROCESSING METHOD Molding Rigid			
FORM Other than standard granulation			
DIFFERS FROM (HOW) BMG-7500 - based on resin BRN-5351, which contains glycerol mono-stearate for improved flash release. Less flock used. Sales No. for BXMM-1704			
APPLICATION: Electrical parts			
PRODUCT DESCRIPTION AND PURPOSE:			

MATERIAL CODE NO.	MATERIAL DESCRIPTION	%	PRODUCT DESCRIPTION
BRN-5351 (0415411)	2-step, low 2-2' phenolic resin	46.75	NEW PRODUCT
RM-4G (4071)	Hexa	6.65	REVISION
RM-16C (16036)	Wood flour	26.05	CONTAINER NO 1412
RM-52C (52036)	Lime	4.00	NET WEIGHT 50
RM-25A (25016)	Nigrosine	1.80	STORAGE, SHIPMENT AND RETEST CODE
RM-90B (90026)	Calcium Stearate	0.75	SPECIFIC GRAVITY
RM-134P (134166)	Pulp Flock	10.00	OR DENSITY
TRM-5563 (955636)	Asbestos Floats (grit free)	4.00	MELT INDEX
RM-128P (128166)	Lithium Stearate (blended externally)	0.05	SOLIDS %
	*Request Cost Estimate		FLASH POINT METHOD
TOTAL		100.05	
YIELD		98.5	

EQUIPMENT PRESCRIBED: Dept. 014-4 Unit BA

PRODUCTION DATA	BATCH SIZE 25,000 lbs.	EQUIPMENT HOURS	MAN HOURS
	PROCESSING SIMILAR TO: BMG-7500	LBS. PER EQUIP. HR.	LBS. PER MAN HOUR
RESPONSIBLE DEPARTMENT 819 DEV., MFG., OTHER	L. D. Fishberg SIGNED <i>L. D. Fishberg</i> ORIGINATOR		C. F. Martino APPROVED <i>C. F. Martino</i>
COST ESTIMATE:	REQUESTED ☒	NOT REQUESTED ☐	

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