

BA386-10

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 BMMA-1704
 APPLICATION: Electrical parts
 PRODUCT DESCRIPTION AND PURPOSE:

MATERIAL CODE NO.	MATERIAL DESCRIPTION	%	PRODUCT DESCRIPTION
BRN-5351 (0415411)	2-step, low 2-2'		NEW PRODUCT
	phenolic resin	46.75	REVISION
RM-4G (4071)	Hexa	6.65	CONTAINER NO 1412
RM-16C (16036)	Wood flour	26.05	NET WEIGHT 50
RM-52C (52036)	Lime	4.00	STORAGE, SHIPMENT
RM-25A (25016)	Nigrosine	1.80	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	SIGNED L. D. Fishberg	C. F. Martino
	DEV., MFG., OTHER	ORIGINATOR	APPROVED C. F. Martino
COST ESTIMATE:	REQUESTED	X	NOT REQUESTED

DISTRIBUTION: