



大恭化學工業股份有限公司

TAH KONG CHEMICAL INDUSTRIAL CORP.

7TH FLOOR 778, PA TE ROAD, SEC.4,

TAIPEI, REPUBLIC OF CHINA

台北市八德路四段七七八號

新矽谷大樓七樓

TEL:(02)7859081-7

TLX:25217 TKCPIGMENT

CABLE:TKCHEMIAL TAIPEI

FAX:(02)7850907

Master Batch for EVA Foam

1. **Description:** EVM is the Master Batch that is designed for EVA foam coloration through our advanced technology and production. All of our company products are complied with ISO 9002.

2. **Product Code:**

Item Code	Light Fastness	Heat Resistance		Migration
		160℃×10mins	180℃×10mins	
EVM Yellow 0A523	4	5	4-5	4-5
EVM Yellow 0A536	7	5	5	5
EVM Yellow 0A490	4	5	4	4-5
EVM Yellow 0A532	4	5	4-5	4-5
EVM Yellow 0A533	4	5	4-5	4-5
EVM Yellow 0A524	7	5	4-5	4-5
EVM Orange 1A173	4	5	4-5	4-5
EVM Red 2A780	3	5	4-5	4-5
EVM Red 2A759	6-7	5	5	5
EVM Red 2A785	8	5	5	5
EVM Red 2A783	6-7	5	4-5	5
EVM Red 2A782	8	5	5	5
EVM Red 2A784	8	5	5	5
EVM Brown 3A337	8	5	5	5
EVM Violet 4A116	8	5	5	5



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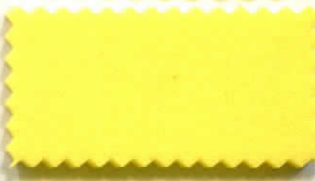
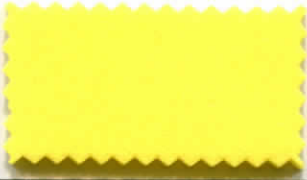







Item Code	Light Fastness	Heat Resistance		Migration
		160℃×10mins	180℃×10mins	
EVM Blue 5A709	8	5	4-5	5
EVM Blue 5A716	8	5	5	5
EVM Green 6A613	8	5	5	5
EVM Black 7A421	8	5	5	5
EVM Black 7A419	8	5	5	5
EVM White 8A308	8	5	5	5

















3. Test Methods:









- The Light fastness test was conducted according to DIN 54003 Blue Scale from 1 to 8.
(1 = very low, 8 = very high.)
- The heat resistance test was conducted according to ISO Grey Scale and the rating from 1 to 5. The temperature indicated is the temperature can pass the test of Grey Scale 4 after 5mins of testing time.
- The migration test was conducted according to ISO Grey Scale and the rating from 1 to 5. The condition of Migration test: 80℃×100g/cm²×24hrs.

4. Recommended Dosage: 2~4% depends on the customers' conditions and requirements.

The above data and results are based on controlled or lab work and must be confirmed by buyer by testing for the intended conditions of use.

Item Code	Coloration	
	4 PHR	2 PHR
EVM Yellow 0A523		
EVM Yellow 0A536		
EVM Yellow 0A490		
EVM Yellow 0A532		
EVM Yellow 0A533		
EVM Yellow 0A524		
EVM Orange 1A173		
EVM Red 2A780		

Item Code	Coloration	
	4 PHR	2 PHR
EVM Red 2A759		
EVM Red 2A785		
EVM Red 2A783		
EVM Red 2A782		
EVM Red 2A784		
EVM Brown 3A337		
EVM Violet 4A116		
EVM Blue 5A709		

Item Code	Coloration	
	4 PHR	2 PHR
EVM Blue 5A716		
EVM Green 6A613		
EVM Black 7A421		
EVM Black 7A419		
EVM White 8A308	