



# PT. Takhta Sinar Mulia

Plastic and Rubber Manufacturing Specialist

Budi Indah Jln Dieng 3 Blok E3 No 12A, RT08/RW07, Daan Mogot KM18,  
Tangerang-Banten

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## TECHNICAL DATA SHEET

### SCREW and BARREL CLEANER SBC-3800

Screw and Barrel Cleaner 3800 (SBC 3800) is a special formulated product that has been developed through the newest high-performance technology which allow SBC 3800 to have a good thermal stability for high processing temperatures.

SBC 3800 is mechanically designed to clean all kind of primary plastic machinery (injection molding machines, blow molding machines, extruders) when shifting colors in plastic production and/or to remove black particles or contaminants due to dark colors processes in plastic production. SBC 3800 gives better and efficient cleaning results for extrusion, injection and blow molding machines. It is a cost-efficient cleaning product that will save your time and money since its use is very easy, fast (reducing your production time), and applicable for reuse (until it is saturated or based on advises from our technical team).

SBC 3800 also can be used to clean the film extruders and compound machine which it can reduce and/or eliminate contaminants due to dyes or pigment build-up on the machine metal surfaces. Our product should be used before dismantling, when shifting material or color changing in production process, and during planned and/or unforeseen extruder downtimes. If our product is used as advised, it will give you a maximum result in your production processes. SBC 3800 does not contain any abrasive and toxic substances. After usage, the result will immediately show the cleaning process downtimes can be reduced by more than 50%.

### **SPECIFICATIONS:**

Specific gravity (g/cm <sup>3</sup> )	1,50 - 1,62	MO13-700*
Operating temperature range	240°C - 300°C	MO19-700*
Bulk density	0,92 - 1,00	MO28-700*
Physical form	Pellet	
Color	Natural (colorless)	

\* internal methods

### **USAGE**

Screw and Barrel Cleaner SBC 3800 is specially formulated for cleaning screw and barrel of plastic machinery with no abrasive and no toxic substances which its giving no color impact but high-performance results.

### **PACKAGING**

25 kg/sack (packed in paper bags)