



## SMP Stencil Removing Crystals

SMP Crystals is the most concentrated of stencil removers. For use on of all types of photo-polymer, diazo, or capillary film. Dissolves quickly in water, biodegradable and drain safe.

- PVA/PVOH Stencil Reclaiming Concentrate designed for quick and convenient removal.
- Removes emulsions and capillary films from screen.
- Dissolve contents into water to make reclaiming solutions.
- Easy to use. No precipitation of active ingredients.

### Packaging:

2 lb Jar (case pack 12): Item No. 4036  
55 lb Reg: Item No. 4039

### Safety:

- Non-Flammable
- Easy to dissolve in water
- Come is solid crystal and won't evaporate.
- No California Prop 65 Chemicals
- No Hazardous Air Pollutants (HAP's)
- No SARA 313 reportable chemicals.

### Directions for use:

Dissolve 2 tablespoons of SMP into 1 gallon of water. Vigorously shake gallon until powder is completely dissolved, a power drill mixer can also be used. After all ink and tape have been removed, wet screen and apply SMP solution with a soft bristle brush, scrub pad, or rag to both sides of the screen. Once emulsion has softened, flush with high pressure rinse starting at the bottom of the with a side to side motion working upwards toward the top. Repeat rinse on other side of the screen.

**TIP:** When mixing large quantities of SMP for a dip tank, mix with warm water in 5 gallon pail until completely dissolved. Then pour the concentrated solution into the dip tank with the rest of the water and stir.

### Technical Data:

Appearance:	White or light yellow Crystalline	<b>HMIS HAZARD RATING:</b>	
Odor:	Odorless	Health:	2 (Moderate)
Shelf Life:	> 1 Year	Flammability:	0 (Insignificant)
Flashpoint:	None	Physical Hazard:	3 (High)
Biodegradable:	Yes	Personal Protection:	X (Ask Supervisor)
V.O.C.'s:	0 grams per liter	CA Prop 65 Chemicals:	None
Vapor Pressure:	Not Applicable	Hazardous Air Pollutants:	None
Solubility in Water:	Completely Soluble	Transport Information:	DOT: UN3085, Class: 5.1 (8), Packing Group: 1 Oxidizing Solid, Corrosive, n.o.s. (Sodium Periodate)

