



ASACHEM (M) SDN. BHD. (Co. No.: 1992-0101-5904)

3, First Floor, Jalan Seksyen 3/8, Kajang Utama, 43000 Kajang, Selangor, Malaysia.

Tel : 603 - 8734 5998

Website: www.asachem.com

Email : info@asachem.com

ASARelease 558

DESCRIPTION : ASARelease 558 is based on a compound of synthetic polymers and silicone, formulated for the production of polyurethane integral skin matt finishing.

Application : ASARelease 558 can be made either by Airless or Air-assisted spray system with a nozzle size of 0.5mm

Suggested working pressure:

0.5 - 1.0 bar to feed

1.2 - 1.8 bar to gun

- BENEFITS**
- * Excellent demoulding
 - * Low build-up
 - * Matt surface finishing

Chemical & Physical Characteristics

<u>ASARelease 558</u>	
Appearance	: Milky Liquid
Density at 25 °C	: 0.7 $\frac{g}{cm^3}$
Flash Point	: < 0 °C
(Typical Value)	

SURFACE PREPARATION

The surfaces to be apply should be cleaned and degreased.

APPLICATION

i. Applying

Before applying ASARelease 558, please make sure the surface is clean and well.

May using the spray gun with recommend or using clean cloth to coat surface.

Kindly coating 2 - 3 times between 15 minute to make sure the surface coated with 1mm thick.

Once surface is dry or demould is not smooth, may continue the job with coat 1 more times until end job.

ii. Cleanup

It is better to remove the excess release agent on top, before start to do new job.

Denatured alcohol and many common solvents are suitable for removing.



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Storage

Store at room temperature, in well closed original containers protected from direct sunlight and a well-ventilated place.

this product has a shelf life of 12 months from date of production.

Disclaimer

The information given in this data sheet is based on the present state of our knowledge and any conclusion and recommendation are without liability on our part. Buyers and users should make their own assessment of our products under their own conditions and for their own requirements.



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