

## Resinates

### RL Ag A6395-H (28%)



#### Silver Resinate Solution / DPIS\*

\* Development Product Information Sheet

#### Description

RL Ag A6395-H (28%) is a liquid precious metal solution and it contains silver in form of dissolved organo metallic compound.

#### Key Benefits

- Suitable to use as additive to metallization products
- Free of lead, nickel and cadmium
- REACH <sup>1</sup> and RoHS <sup>2</sup> compliant

#### Processing

1. When stored in a refrigerator allow solution to come to room temperature prior to opening, to avoid condensation.
2. The solution is miscible with carboxylic acids, higher alcohols, esters and ketones.
3. During firing well ventilation is required due to release of organic fumes.

#### Thinner

HVS 100

#### Typical Properties (Solution)

Form:	Pasty solution (white to light yellow)
Viscosity:	7 – 15 Pas (20 °C, D = 100 sec <sup>-1</sup> )
Silver Content:	27.5 ± 2.5 %
Shelf Life:	6 months from date of shipment with correct storage (in a dry, cool (5 – 25 °C) and dark place with container tightly shut)

#### Remark:

Avoid direct sun light, since the product is light sensitive.

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- 1 REACH compliant according to the latest \*\* Annex XIV to Regulation (EC) of the European Parliament and of the council on the Registration, Evaluation, Authorisation and Restriction of Chemicals ("REACH") by European Chemicals Agency and its subsequent amendments; the material does not contain any substance listed in Annex XIV.
- 2 RoHS compliant according to the latest \*\* Directives (European Union) of Restriction of Hazardous Substances ("RoHS") and its subsequent amendments (including the exceptions related to Pb)

\*\* See the data sheet issue date (DD/MM/YY) as reference of validity of latest edition which is available on request.

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