

Silicone Leveling agents			
Product name	Active	Solvent	Application
<u>Tilo-L8210</u>	100%	---	It is used for solvent-free, solvent-based and water-based coating systems and printing inks. It can strongly reduce surface tension and increase surface smoothness. It has wide compatibility, with excellent substrate wetting ability, and anti-cratering effects.
<u>Tilo-L8211</u>	52%	XYL	It is used for solvent-based coating systems and printing inks. It moderately reduces surface tension and increases surface smoothness. It is a standard additive for solvent-based coatings system.
<u>Tilo-L8212</u>	100%	---	It has outstanding compatibility, low silicon content. It moderately reduces surface tension and it can provide excellent leveling effect. It is suitable for solvent-based systems and recommended to combine with non-silicone leveling agents in application. Also it can be added into isocyanate curing agents.
<u>Tilo-L8215</u>	100%	---	It can help arrangement of matting agents and aluminum power, slightly reduce surface tension and increase surface smoothness. It can provide stability maximum to 250°C and has great leveling and defoaming performance.
<u>Tilo-L8216</u>	12.50%	XYL	It is used for solvent-based coating systems and printing inks. It can strongly reduce surface tension and increase surface smoothness. It has excellent substrate wetting ability and anti-cratering effect.
<u>Tilo-L8217</u>	100%	---	It is used for solvent-free, solvent-based coating systems and printing inks. It can strongly reduce surface tension and increase surface smoothness. It has excellent substrate wetting ability and anti-cratering effect.
<u>Tilo-L8218</u>	100%	---	It is silicone surface additive. It is used for solvent-free, solvent-based and water-based coating systems and also printing inks. It moderately reduces surface tension and increases surface smoothness.
<u>Tilo-L8218</u>	100%	---	It is silicone surface additive. It is used for solvent-free, solvent-based and water-based coating systems and also printing inks. It moderately reduces surface tension and increases surface smoothness.
<u>Tilo-L8219</u>	100%	---	It is silicone surface additive. It is used for solvent-free, solvent-based and water-based coating systems and also printing inks. It moderately reduces surface tension and increases surface smoothness.
<u>Tilo-L8220</u>	100%	---	It has great compatibility and helps to get super leveling. It also provides better break point of oil, anti-scratch, abrasion-resistant and anti-adhesion effect. It can prevent pinhole and it won't impact recoating.
<u>Tilo-L8221</u>	25%	XYL	It is used for solvent-based coating systems and printing inks. It can strongly reduce surface tension and increase surface smoothness. It has with excellent substrate wetting ability, anti-cratering effect. Particularly it is suitable for baking system, providing stability maximum to 210°C, so it helps to get good recoatability.
<u>Tilo-L8223</u>	100%	---	Silicone surface additive, it is used for solvent-free, radiation curing, solvent-based coating systems and printing inks. It can strongly reduce surface tension and increase surface smoothness. It has excellent substrate wetting ability, anti-cratering effect. It contains hydroxyl functional groups, solvent-free.
<u>Tilo-L8225</u>	100%	---	It provides fast leveling, better substrate wetting and anti-cratering ability. It is used for epoxy flooring coatings.

<u>Tilo-L8226</u>	100%	----	It helps get remarkable leveling and super hand feeling. It provides good break point of oil, anti-scratch, abrasion-resistant and anti-adhesion effect and prevents pinhole.
<u>Tilo-L8227</u>	100%	----	It has fast leveling and substrate wetting ability. It is used for light curing and high viscosity systems. Especially it is suitable for ink systems.
<u>Tilo-L8228</u>	100%	----	A universal leveling agent, it is suitable for all kinds of systems and it provides great substrate wetting, anti-adhesion ability and better hand feeling. Particularly it is suitable for UV systems, for example paper varnish, and UV plastic coatings, etc.
<u>Tilo-L8230</u>	100%	----	It helps get remarkable leveling and super hand feeling. It provides good break point of oil, anti-scratch, abrasion-resistant and anti-adhesion effect and prevents pinhole.
<u>Tilo-L8232</u>	100%	----	Universal for water and oil system, it is widely used for UV systems. It has outstanding substrate wetting and leveling ability, and helps get better hand feeling. Low foam stability, but it has great anti-cratering ability, and it won't impact recoatability.
<u>Tilo-L8235</u>	100%	----	It is used for solvent-based coatings with excellent resistance to oil. Special attention, please have it evenly and adequately dispersed when using.
<u>Tilo-L8236</u>	52%	Xyl/ PMA	Silicone surface additive, it is used for solvent-based coating systems. It slightly reduces surface tension and increases surface smoothness. It provides good leveling and defoaming ability.
<u>Tilo-L8237</u>	100%	----	Silicone surface additive, it is used for solvent-based car coatings. It slightly reduces surface tension and increases surface smoothness. It provides good leveling and defoaming ability and prevents haze.
<u>Tilo-L8251</u>	80%	Water	It is used for water-based coatings and inks. It has excellent anti-scratch and anti-adhesion ability and good water dispersibility.
<u>Tilo-L8283</u>	100%	----	It is used for epoxy flooring coatings, UV coatings and inks. It can strongly reduce surface tension and has fast leveling and substrate wetting ability and anti-cratering effect.
<u>Tilo-L8446</u>	100%	----	It is used for water-based coatings, printing inks and paper coatings. It can evidently reduce surface tension. Its outstanding substrate wetting ability won't impact surface smoothness. Particularly it is suitable for co-solvent systems.
<u>Tilo-L8448</u>	100%	----	It is used for water-based coatings, printing inks and paper coatings. It can strongly reduce surface tension. Its outstanding substrate wetting ability won't impact surface smoothness. Particularly it is suitable for co-solvent free systems.