

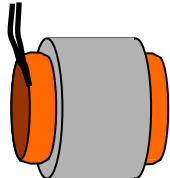


Introduction of Kyocera Chemical Insulating Varnish

Application

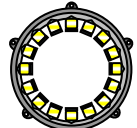



Generator

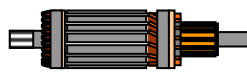


Motor

Automotive components

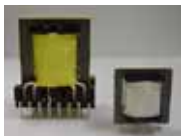


Alternator



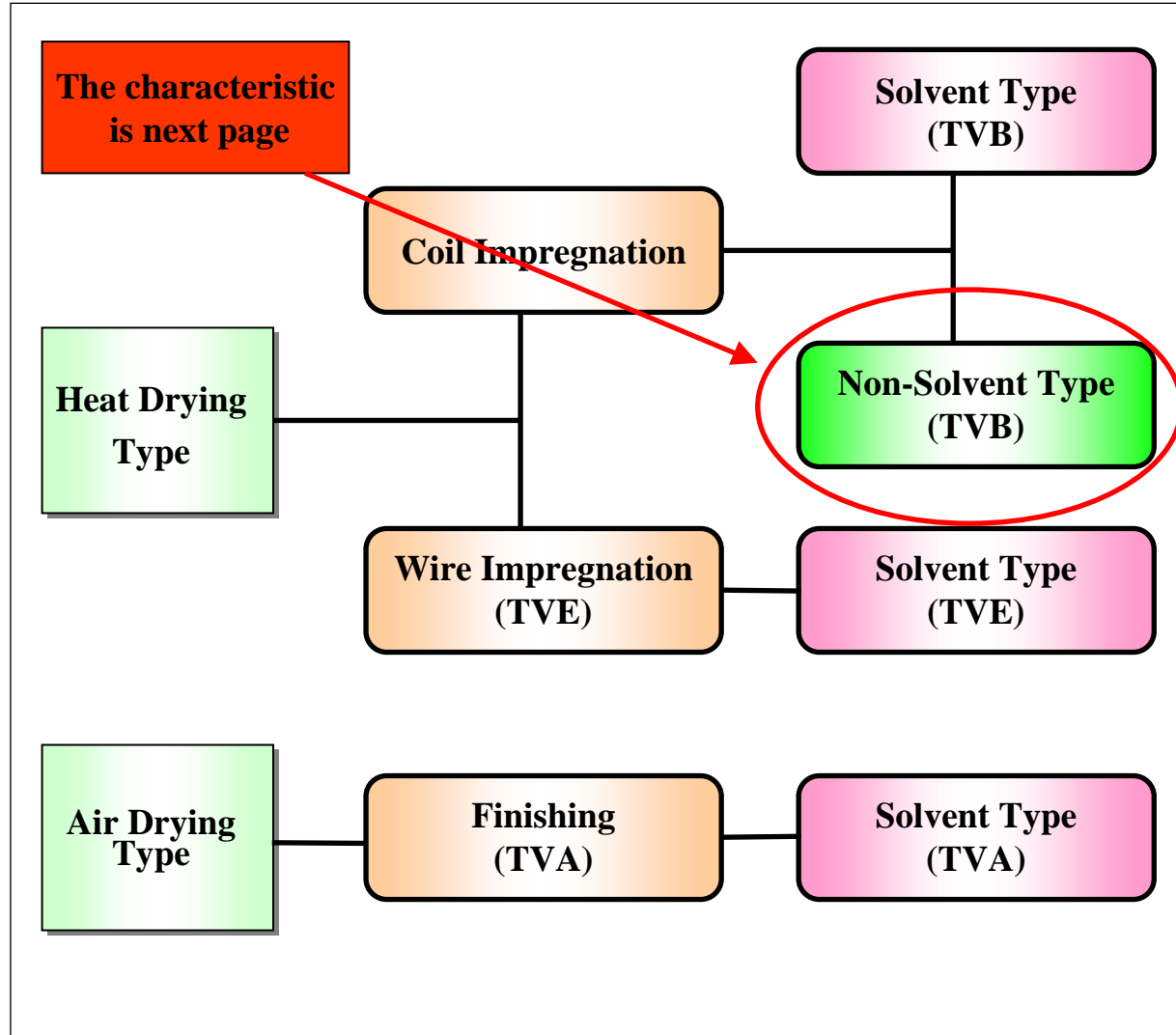
Stator

Household appliance components



Transformer

Line Up



Wide range varnish to cover from small to large application

Non-Solvent Type

Characteristic

- 1) Possible to cure in short time
- 2) Lower solvent vapor compare to that of solvent type varnish

Products	Heat resistance (UL1446)	Application
TVB2122 series	UL class F approved	Motor
TVB2129	Equivalent UL class F	Generator, Electric tool
TVB2166	UL class H approved	Microwave oven transformer
TVB2166B	UL class H approved	Transformer
TVB2180T series	UL class B approved	Power supply transformer
TVB2190K series	UL class H approved	Motor
TVB2919	UL class H approved (Helical) UL class N approved (Twisted)	Generator, Electric tool

Wide range varnish to cover from small to large application

Non-Styrene Type

Characteristic

- 1) Improve working condition
- 2) Cured materials odor measure

Products	Heat resistance (UL1446)	Application
TVB2127	Equivalent UL class F	Generator, Electric tool
TVB2176	UL class H approved	Stator
TVB2195K	Equivalent UL class F	Stator
TVB2470	Equivalent UL class H	Generator, Electric tool

Wide range varnish to cover from small to large application

Epoxy Type

Characteristic

- 1) High bonding strength
- 2) Cured materials odor measure

Products	Heat resistance (UL1446)	Application
TVB2620 / TVB2625	Equivalent UL class F	Electric tool
TVB2643 / TVB2644	UL class H approved	Generator
TVB2638 (one-component type)	Equivalent UL class F	Generator
TVB2642 (one-component type)	Equivalent UL class F	Generator