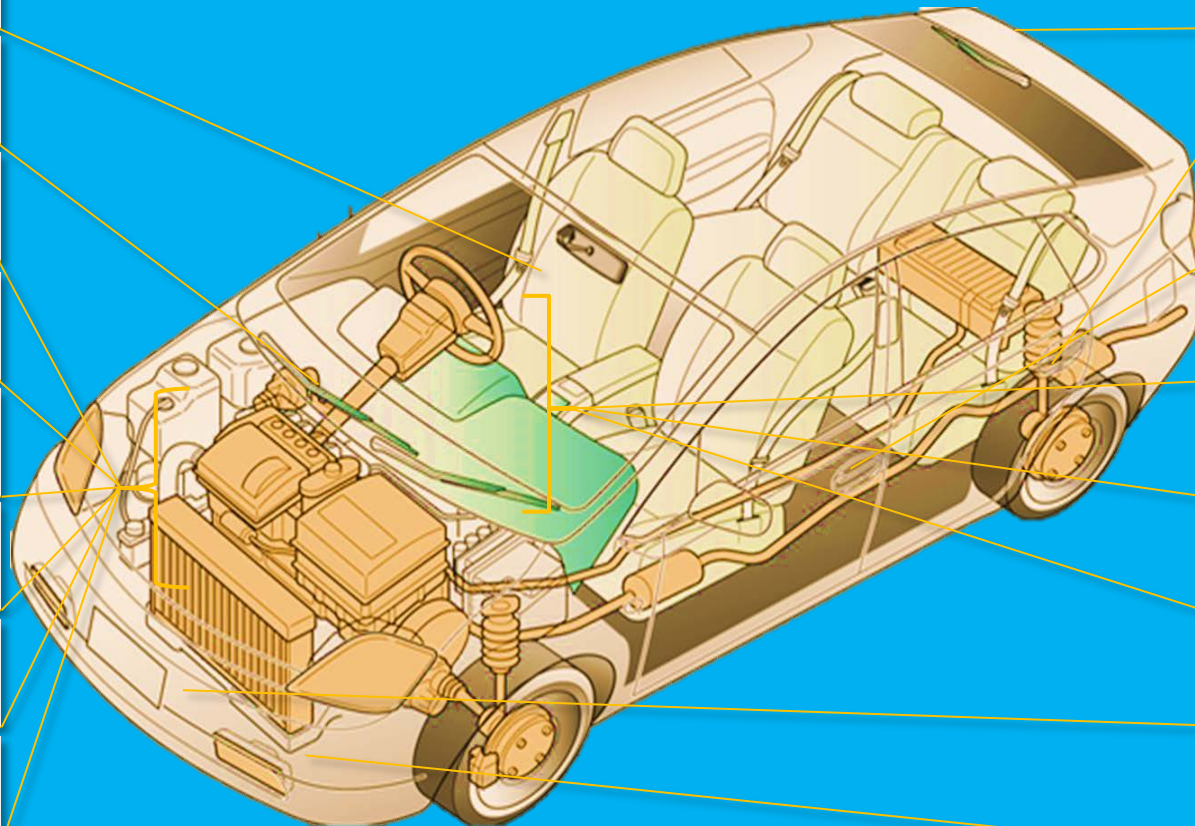


Resin Applications !

Seat Sensor**Noise filter
Wiper motor****E C U****C D I****HEV condenser****Ignition Coil****DC/DC Converter****Current Sensor****Hi-mount stop Lamp****Pressure Sensor****Key Sensor****Relay****Airbag sensor****Capacitor for Voltage
Stability****Pop up hood Sensor****Corner Sensor**

High durability & flammability polyurethane resin

<Applications>

Adhesive and casting for electronic parts of automobile

*What a great performance***✓ UL-746B RTI 130°C acquisition****✓ Low elastic modulus under
-40~150°C****✓ Good thermal conductance**

<Technical Data>

Item	UF - 1113
Flammability (UL-94)	V-0
Heat-resistant temperature	UL-746B RTI registerd 130°C
Thermal conductivity	0.5W/m·k
Hardness	Shore A 42

High reliability & functional epoxy resin

<Applications>

Waterproofing & insulation of electric parts of automobile

Employed by all HEV capacitor

✓ Heat shock resistance

✓ Low linear expansion

✓ Moisture resistance

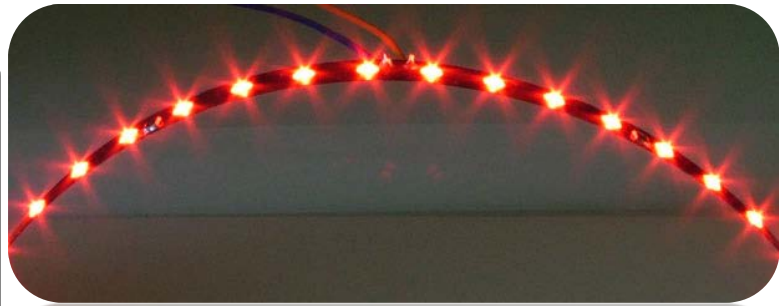
<Technical Data>

Item	EC-260 /H-560
Viscosity 23°C	30Pa·s
Glass transition temperature(Tg)	110°C
Coefficient of linear expansion(α_1)	25ppm
Flammability (UL-94)	HB (Corresponding)

~ Next-gen Silicone Material ~



Offered by
New Japan Radio Co., Ltd.



Material for LED device



Advantages !

- ◆ **Possible to form lens using dispensing equipment**
(No need for investment of the mold)
- ◆ **Highly-diverse of lens shape**
- ◆ **High transparency**
- ◆ **Good heat resistance and good weather resistance**
- ◆ **One component liquid type**

Forming lens is very effective to improve the luminous intensity of LEDs.
We can propose the specific silicone resin to form lens using the dispensing equipment.
It's possible to form highly-diverse of lens shape and it leads to control the light pattern easily.
It's optimum method to form lens for many purposes. (headlight, taillight, interior light, and so on)

Item	VS-9301	VS-9504	VS-9506
Viscosity (20rpm, 23°C)	45Pa·s	60Pa·s	100Pa·s
Hardness	A30	A80	A80
Refractive Index	1.41	1.41	1.41