# **Technical information**

# **BC-08 - Neosillica Matrix Coating**

For professional use only. This information includes an abstract of the Material Safety Data Sheet.

# Description

Protective coating for automotive paint and other painted surfaces supplied in a single use packaging (30ml) in the form of a liquid resin and solvents combination ready to use. A thermally neutral hydrolytic sol-gel reaction occurs upon contact with water or humidity.

# Manufactured by

Modesta Co. Ltd., 761-8054, 20-3 Higashi Hazemachi, Takamatsushi, Kagawa, Japan

#### **Information on ingredients**

The following is an informative list of ingredients in the product: saturated hydrosilicons, 2-propanol.

# Hazards & safety identification

May cause coughing, dizziness, headache and nausea. May cause dry skin, redness and itching. May cause inflammation and itchiness in contact with eyes. May cause headaches, nausea, vomiting and poisoning if swallowed. Flammable! Suitable Extinguishing Media: Carbon dioxide, Powder, Dry sand, Foam. Do not use water!

#### Handling and storage

Keep container tightly closed. Keep container in a well-ventilated place. Keep away from sources of ignition – No smoking. When using do not eat, drink or smoke. Do not breathe dust. Do not empty into drains. Wear suitable gloves. In case of insufficient ventilation wear suitable respiratory equipment. Dispose of this material and its container to hazardous or special waste collection point. Keep container tightly closed and at a temperature of 20-24 °C.

Dackaging

# **Physical and chemical properties**

	· · · ·		
Form:	Liquid	Maximum volume:	30ml
Color:	Colorless	Packaging material:	glass bottle (pharmaceutical grade) with neck with
Odor:	Specific alcoholic odor		molded screw threads and a leak proof threaded
pH:	does not apply		type cap
Freezing point:	< 0 °C	Label type:	paper self sticking label (UV coated excl. EU)
Flash point:	14 °C (57.2 °F) closed cup	Laber gpc.	
Boiling point:	87 °C (188.6 °F)	Transport information	

# **Transport information**

UN Number: Hazard primary / subsidiary: Packaging group: UN 1263 - Paint Class 3 - Flammable liquid / not applicable II. (IATA)



www.modestaeurope.eu