



ADHESIVE

Annual Catalog

www.nobelchemicalco.com



OUR HISTORY

Established in 2018, Nobel Chemical Company is an Egyptian company that provides top-notch multi-purpose paints and coating products, developing, producing, and distributing highly specialized chemical products catering to various sectors and industries, including automotive, decorative paints, wood coatings, printing inks, and much more, with high quality and customer satisfaction at the heart of everything the company does. From automotive to wood coating and other professional industrial ranges, Nobel provides top-in-class products that cater to various industries and businesses across Egypt. As for chemical industries,

OUR VISION

In a highly competitive and rapidly developing market relying on research and technology, our vision is to be the market leader in Egypt for our full range of products and to become a global player in the field of car refinishing paints.

OUR MISSION

We seek to transform the world into a better world. In our pursuit of technological advancement and paint innovation, we are focused on customers, governed by honor and honesty, driven by research and technology, and moved by the inherent order and beauty of nature

EXTRA STICK

PSA Adhesive

DESCRIPTION:

Ready for use high quality adhesive manufactured with the finest raw materials. Especially recommended for lamination of glossy or mat varnished duplex paper with treated cellophane paper. When spread on surface to be laminated, it gives an even film without any defects which show on excellent wetting properties.

Base: Synthetic polymer resin dispersion

Color: White viscous emulsion

Safety: Neither flammable nor toxic – Solvent free

TECHNICAL DATA:

Before drying of the film

Solid Content: 40±2%

Viscosity: 13000-13500 MPA SP3

pH: 5-5.5

Setting time: Quick

After drying of the film

Appearance: Transparent

Elasticity: Flexible

Shelf life & Storage: Valid for one year from production date if stored in its original tightly closed container in a dry place away from direct sunlight and excessive heat.

Packing: 1 kg / Gallon 5 kg / Drum 60 kg



EXTRA BOND

Paper Glue

DESCRIPTION:

High quality adhesive ready for use specially developed for the collection of book parts each other with book cover.

Base: Synthetic polymer resin dispersion

Color: White viscous emulsion

Safety: Neither flammable nor toxic – Solvent free

TECHNICAL DATA:

Before drying of the film

Solid Content: 26 ±2%

Viscosity: 2 MIN BY CUP 10

pH: 4.5-5.5

Setting time: 15 min.

After drying of the film

Appearance: Semi- Transparent

Elasticity: Elastic

Shelf life & Storage: Valid for one year from production date if stored in its original tightly closed container in a dry place away from direct sunlight and excessive heat.

Packing: 1 kg / Gallon 5 kg / Drum 60 kg



SUPER BOND

Wood Adhesive

DESCRIPTION:

super bond is synthetic resin-based on vinyl acetate adhesive suitable for woodworking as well as handicraft based on wood and paper products and other similar joinery applications.

TECHNICAL DATA:

Before drying of the film

Appearance: Milky white emulsion

Viscosity at 30 °C: 40000 to 45000 cm Poise
(By B.F. RVT Spl.-5, RPM – 20.)

PH: 4 to 6

Density at 30 degc: 1.04-1.08 gm/ml

Flow: Continuous

Solid content: 40±1

Storage: Store in cool & dark shaded place; away from sunlight.



U.V ADHESIVE

DESCRIPTION:

High quality adhesive ready for use specially developed for:

- Adhesion of UV treated paper labels.
- Adhesion of many types of paper on non-porous surfaces such as PP, PET and PVC.

It can be used for adhering packing materials in food and pharmaceutical industries

as well as print houses.

It can also be used for gluing envelope's windows, tissue paper's box windows etc.

Easily applied, suitable for manual use or application by labeling machines, or injection machines.

Base: Copolymer resin emulsion

Color: White

Safety: Contains solvents

TECHNICAL DATA:

Before drying of the film

Solid Content: 60 ±2%

Viscosity: 60 Sec. /F4

pH: 5.5-6

Setting time: 4-6 Min

After drying of the film

Appearance: Transparent

Elasticity: Elastic

Shelf life & Storage: Valid for one year from production date if stored in its original tightly closed container in a dry place away from direct sunlight and excessive heat.

Packing: 1 kg / Gallon 5 kg / Drum 60 kg



SUPER GLUE

DESCRIPTION:

Paper label's adhesive for glass bottles submitted to cold storage conditions

TECHNICAL DATA:

Before drying of the film

Solid Content: 40±2%

Viscosity: 10000-12000 SP4-20RPM

PH: 5 to 6

Setting time: 4-5 min.

After drying of the film

Appearance: Transparent gloss

Elasticity: Flexible

Shelf life & Storage: Valid for one year from production date if stored in its original tightly closed container in a dry place away from direct sunlight and excessive heat.

Packing: 1 kg / Gallon 5 kg / Drum 60 kg





CERTIFICATE

QUALITY MANAGEMENT SYSTEM

NOBEL FOR CHEMICALS

KILO 23 ALEXANDRIA CAIRO DESERT ROAD, AL AMEREYAH, ALEXANDRIA,
EGYPT.

SCOPE

**DESIGN, MANUFACTURING AND SALES OF ADHESIVE, PAINTS, POLISH, GLUE
AND CAR CARE**

This is to certify that the Quality Management System of the above mentioned Company
meets the requirement of
ISO 9001:2015

MSE : 650322A
Certificate Number

19 MARCH 2022
Date of Initial Registration

19 MARCH 2023
Date of Last Issue

18 MARCH 2024
Date of Expiry

Certificate is valid for 3 years (18/03/2022 to 18/03/2025) from the date of initial registration.
Upon successful completion of surveillance audit a new certificate with an extended validity will be issued.
Rev 01, dt. 18.03.2023


General Manager Of OSS Middle East



For Verification and updated information please visit www.ossmiddleeast.com/verify-certificates
126 Al Arwam Church, Janaklees, Alexandria, Egypt, Email: info@ossmiddleeast.com, Tel: +201211110298



Address: Kilo 23, Alexandria
Cairo desert road, Alexandria Egypt.
Mob.: +20 115 088 1080
export@nobelchemicalco.com
Info@nobelchemicalco.com

www.nobelchemicalco.com