

DESCRIPTION

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WIN SPRAY is aerosol lacquer specially formulated for using in tropical regions. **WIN SPRAY** offers high gloss, quick drying and excellent adhesion paint film on such substrates as plastic, metal and wood which have been primed properly.

TYPICAL USE

WIN SPRAY is suitable for decoration and protection purpose, applied on interior household items, office, electrical device...

PRODUCT DATA

- **Components** : Binders, pigments, additives, solvents and LPG
- **Color** : Refer to catalogue
- **Paint film appearance**: Gloss (except #212; #225; #H51; #266; #267 matt) / Metallic
- **Solid by volume** : 10 ± 2
- **Theoretical coverage** : $0.6 - 1.0 \text{ m}^2/\text{can}/\text{coat}$
Actual surface coverage will be depended on spreading ability of paint film, dry film thickness, surface irregularities, technique and wastage during painting.
- **Volatile organic compounds (VOCs)** : $\leq 850 \text{ g/L}$
- **Flash point** : appx. -4.5°C
- **Drying time (at relative humidity (RH) 50%):**

	25°C	30°C	35°C
○ Surface temperature			
○ Surface dry (touch dry)	15 min	7 min	3 min – 5 min
○ Hard dry	2h	1h	45 min
○ Painting interval, minimum	15 min	10 min	8 min

Actual drying time and painting interval time may be longer or shorter than provided data, depended on environmental temperature, dry film thickness, ventilation, humidity and number of coating applied, etc.

APPLICATION INSTRUCTION

- **SURFACE PREPARATION**
 - Free surface from oil, grease, rust, mill scale and other contaminations
- **USING INSTRUCTION:**
 - Shake can thoroughly in 2 minutes before using.
 - Spray from a distance about 20-30cm.
 - For better result, apply several thin coats with an interval of 10 minutes.
 - To enhance adhesion, it is recommended to prime desired surface with appropriate primer or to apply with Primer #266 at least 02 coats.
 - To maximize durability and gloss, apply one more coat of clear #231.

Technical data sheet

- After spraying, turn can upside down and press spray head to clean up the spray nozzle.
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■ APPLICATION

Equipment / methods:

Spray – ready to use as supplied

CERTIFICATION:

QCVN 08:2020/BCT – National technical regulation on the limits of lead content in paints certified.



HANDLING AND STORAGE

The product must be stored in accordance with national regulations.

Store in a dry, cool, good ventilation area; far from heat, open flame, flammable materials.

Tightly closed when not in use.

Keep out of reach of children.

Do not throw away an empty can or incinerate can.

Storage temperature is recommended at 25°C – 30°C.

Do not apply when temperature is lower than 15°C or higher than 40°C.

Do not apply when relative humidity exceeds 75%.

Surface temperature should be at least 3°C higher than the dew point of the air.

HEALTH AND SAFETY

Please do not handle until all safety precautions have been read and understood.

Keep away from heat, sparks, open flame, hot surface. No smoking.

Wear protective gloves, respirator, eye protection, protective clothing.

Avoid contact with skin, eyes or ingestion. Go right to the nearest health center for help in case of ingesting paint or paint contacts with eyes.

Avoid release to the environment. Treat discarded paint according to environmental law.

See more guidelines in the Safety Data Sheet.

PACKAGING

400 ml

Technical data sheet

SHELF LIFE

60 months from manufacturing day when stored at 25°C – 30°C

DISCLAIMER

The information in this data sheet is given to the best of TOA's knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, TOA cannot guarantee anything only the quality of the product itself. TOA reserves the right to change given data without notice.

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