

TECHNICAL DATA SHEET

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Name of product:

HS Oxyran One Coat 0473

Type of product: Vegetable oil based high solids 2-pack reaction-curing paint containing zinc phosphate, an anti-corrosive pigment.
Mix 3 parts (vol.) HS Oxyrane Enamel with 2 parts (vol.) Oxyrane Catalyst 0610-03329 before using.

Application: Single coat painting of agricultural implements and other steel substrates. This product is for professional use only.

Properties: Good adhesion to steel. Provides a rich, tough, and robust surface with good chemical resistance.

Solids: 75 weight % 69 vol. % Ready to use mixture: Yes

Pre-treatment: Sandblasting in accordance with SA 2½ or chemical pre-treatment in accordance with ISO 8501-1 is recommended.

Application:

Method:	Recommended viscosity:	Thinner:
Conventional spraying	30 - 35 sec. DIN-cup 4 mm	No thinning required
Airless/Airmix	40 - 45 sec. DIN-cup 4 mm	No thinning required

2-Pack Products:

Catalyst	Mixing ratio (volume)	Pot life
0610 - 03329	3 : 2	8 hours 20 °C

Drying:

	Drying time	Film thickness - dry
Dry to touch	4 hours 20 °C	40 - 60 µm
Forced dry	30 minutes 80 °C	40 - 60 µm

Recommended coating thickness: Wet film: 70 µm Dry film: 50 µm

Coverage: Theoretical: 14 m²/ltr.

Storage: Store cool and dry

Shelf-life: 12 Months in an unopened container

Cleaning: Tools clean with special thinner 0600-91162.

Note: If the best possible gloss retention is required, we recommend the use of PUR-Enamel, series 0440.

This information is based on our present state of knowledge and is intended to provide general notes on our products and their use. It should not, therefore, be construed as guaranteeing specific properties of the product described or its suitability for a particular application. The quality of our products is guaranteed under our General Conditions of Sale.

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