

CLASSIFICATION OF OXITENO'S COATINGS PRODUCT LINE



USE OF RENEWABLE RESOURCES

- High content of carbon from renewable sources.
- Equivalent proportions of carbon from renewable sources and carbon from mineral/petrochemical sources.
- Low content of carbon from renewable sources.
- From mineral/petrochemical sources.

ENVIRONMENTAL CARE

- Biodegradable, efficient products and low VOC⁽¹⁾ content.
- Biodegradable products with low VOC⁽¹⁾ content.
- Products with low VOC⁽¹⁾ content.
- No differential attributes.

HEALTH AND WELLNESS

- Products not classified as HAP⁽²⁾, APE⁽³⁾ and with low odor.
- Products not classified as HAP⁽²⁾ and APE⁽³⁾.
- Products not classified as HAP⁽²⁾.
- No differential attributes.

(1) VOC (Volatile Organic Compounds). According to criteria EPA 40 CFR, ASTM D2369. | (2) HAP (Hazardous Air Pollutant) - EPA, section 112 | (3) APE (Alkylphenol Ethoxylates)

PRODUCTS	RENEWABLE RESOURCES			ENVIRONMENTAL CARE			HEALTH & WELLNESS			
	%*	Renewable Carbon		Low VOC	Biodegradability	Efficiency and Flexibility	HAP Free	Low Odor	APE Free	
GREEN SOLVENTS										
ISOAMYL ACETATE	70									
ULTRASOLVE® M 1200	0									
ULTRASOLVE® 1300 ECO	90									
ISOAMYL ALCOHOL	100									
ISOBUTYL ALCOHOL	100									
ULTRAFILM™ 1000 ECO	60									
ULTRAFILM™ 2000 ECO	85									
ULTRAFILM™ 3000 ECO	100									
GREEN SURFACTANTS										
ALKONAT® L 10	85									
ALKONAT® L 20	75									
ALKONAT® L 30	70									
ALKONAT® L 60	50									
ALKONAT® L 90	40									
ALKONAT® L 100	40									
ALKONAT® L 120	40									
ALKONAT® L 230	20									

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* Benchmarks

VOC (Volatile Organic Compounds)

HAP (Hazardous Air Pollutant)

APE (Alkylphenol Ethoxylates)

PRODUCTS	RENEWABLE RESOURCES			ENVIRONMENTAL CARE			HEALTH & WELLNESS			
	%*	Renewable Carbon		Low VOC	Biodegradability	Efficiency and Flexibility	HAP Free	Low Odor	APE Free	
GREEN SURFACTANTS										
ALKONAT® C 20	80									
ALKONAT® C 100	45									
ALKONAT® C 200	30									
ALKONAT® CE 50	65									
ALKONAT® CE 200	30									
ALKONAT® CE 250	25									
ALKONAT® OC 100	20									
ALKONAT® OC 300	65									
ULTRASPERSE® 230 W35	20									
OXIMULSION™ B 1000	60									
OXIMULSION™ B 2000	35									
OXIMULSION™ 1030	100									
OXIMULSION™ 1228	75									
OXIMULSION™ 1270	75									
OXIMULSION™ 1270 E	100									
OXIMULSION™ 1328	70									
OXIMULSION™ 1370	70									
OXIMULSION™ 2780	50									
OXIMULSION™ 3230	60									
OXIMULSION™ 31230	70									
ALKOMOL® L 306	35									
ALKOMOL® L 405	35									
ALKOMOL® L 408	30									
ALKOMOL® L 504	40									
ALKOMOL® L 506	55									
ALKOMOL® L 603	40									

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* Benchmarks

VOC (Volatile Organic Compounds)

HAP (Hazardous Air Pollutant)

APE (Alkylphenol Ethoxylate)

This brochure contains information given in good faith, based on Oxiteno's current knowledge on the subject and is purely indicative. Any information, including suggestions for using the products, should not preclude experimental testing and verification, which are essential to ensure the suitability of the products to each specific application. All users shall also abide by local laws and obtain all necessary permits. When handling the product, consult the safety data sheet.

In case of questions or additional needs, please contact Oxiteno through our customer service channels.

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