

INDO  
AMINES  
AMERICAS LLC



# ROAD CONSTRUCTION BROCHURE

[www.iaallc.us](http://www.iaallc.us) | [www.indoaminesltd.com](http://www.indoaminesltd.com)



Download Flyer  
Scan this Code

## Adhesion Promoters/Anti-strips



### Additives for warm mix/hot mix INDOSTRIP NR 605 | INDOSTRIP NR 605 A | INDOSTRIP NR 605 W

Anti-stripping agents are additives added to bitumen/asphalt pavement to improve its binding and adhesive properties. Added adhesion agent acts as bridge between bitumen and aggregates, greater resistance to moisture and better flexibility of use. Adhesion promoters are used in hot, cold, and warm conditions.

#### Dosage

For anionic - min - 0.3 to max - 1% | For cationic - min - 0.3 to max - 1%

**Shelf life** - 24 month

## Products for Cationic Bituminous Emulsion



### Slow Cationic Emulsion INDO RCOTE SS 50

INDO RCOTE SS 50 is a liquid versatile emulsifier used for cationic and anionic bitumen emulsions. Alkaline emulsion mainly have application in building sealing and Acidic emulsion have application for road construction and maintenance. Our emulsifiers are applicable with range of aggregates, bitumen and with different climatic conditions.

#### Dosage

For anionic - min - 1% to max - 3% | For cationic - min - 0.6 to max - 1%

**Shelf life** - 24 month

## Products for Cationic Bituminous Emulsion



### Rapid Cationic Emulsions INDO RCOTE THX | INDO RCOTE RS | INDO RCOTE RST 100 / 200

INDO RCOTE range of cationic emulsifiers used for wide range applications of Tack coat, surface coat. They are suitable for producing bituminous emulsions with fast, medium setting speed. Our emulsifiers are applicable with range of aggregates, bitumen and with different climatic conditions.

**Dosage** - Particularly Application based - min 0.3- max-1%

**Shelf life** - 24 month

## Products for Anionic Bituminous Emulsion



### INDO RCOTE ABE 55

INDO RCOTE ABE 55 is a liquid anionic emulsifier used for rapid- and slow-setting bitumen emulsions. Alkaline emulsion mainly have application in Tack coat.

#### Dosage

Particularly Application based | Rapid - min 1% - max-2%  
Slow - min - 1.5% - max -3%

**Shelf life** - 24 month

## Products for Anionic Bituminous Emulsion



### INDO RCOTE M 505

Microsurfacing is a polymer modified surface treatment applicable to extend the life of asphalt pavements by providing skid resistance, restricting moisture, protecting from oxidation.




**Dosage** - Particularly Aggregate based - min - 1% - max -3%

**Shelf life** - 24 month



 SALES OFFICE  
 WAREHOUSE

## Contact Us

 **Indo Amines Americas LLC**  
4550 Linden Hill Road,  
Suite 130, Wilmington, DE 19808  
 [sales@iaallc.us](mailto:sales@iaallc.us)  
 [www.iaallc.us](http://www.iaallc.us)

**Indo Amines Limited**  
Certified ISO 9001:2024 Company  
 Corporate Office: W-44, MIDC, Phase-II, Manpada Road,  
Dombivli (E), Thane - 421203, Maharashtra, India  
 +91 7045592703/+91 7045592706  
+91 7498245778 / +91 8291098827 / 7045592719  
 [www.indoaminesltd.com](http://www.indoaminesltd.com)

The information and recommendations set forth herein are presented in good faith and believed to be correct as of the date hereof, Indo Amines Ltd and its subsidiaries makes no representations or warranties as to the completeness or accuracy thereof.

@2024 Indo Amines Limited