



DISSCO® MC-250 ASPHALT CUTBACK

DISCRIPTION

DISSCO MC-250 is a stiff consistency Medium Cure (MC) asphalt cutback requiring heat to reduce viscosity to a workable or pumpable consistency. DISSCO MC-250 is designed to be used as a binder to produce asphalt cold mixes.

PREPARATION & USE AS AN ASPHALT COLD MIX BINDER

When used as an asphalt cold mix binder a mix design should be developed by a qualified materials lab. DISSCO MC-250 will, when mechanically mixed, produce a short-term patch material good for potholes or utility repairs until the repair can be replaced with hot mix. Generally, DISSCO MC-250 can be mixed with clean dry aggregate at 3.5% to 5.5% by weight depending on gradation, absorption and presence of fines. Numerus additives may be added to improve mixability and/or performance. Please call for more information.

CURE TIME

Cure time and or penetration will vary depending on percent of oil, weather and aggregate conditions. DISSCO MC-250 WILL NOT completely cure or get hard.

STORAGE

DISSCO MC-250 will not freeze and may be stored outdoors. However, it is recommended to store DISSCO MC-250 in a heated and insulated storage tank. Clean tools with petroleum solvent or a good citrus base cleaner immediately after use.

AVAILABILITY

DISSCO MC-250 is available in bulk only. MC-250 is made to order; therefore, advance notice is required prior to delivery.

SPECIFICATION

Denver Industrial Sales & Service Co. (DISSCO) Manufactures MC-250 as per the requirements as set forth in ASTM D-2027 for viscosity, flash point and residue properties of the pre blended asphalt base ONLY.

Properties of MC-250 as per ASTM D 2027

Designation	Range	Average Results
Kinematic Viscosity @ 140°F	250-500	400
Flash Point	100°F min	174°F
Distillate Test	See note below**	N/A
Percent residue by wt (calculated method)	65% min	75%
Base Asphalt Viscosity	800 – 1200	1035
Weight per gallon at 60°F		8.2 lbs

****Note** DISSCO shall not certify the requirements set for distillation range percentages. This exception is due to the non-availability of proper refinery base cutter stocks and due to the hazardous nature of distilling flammable liquids using the distillation procedure set forth in ASTM D-402. Due to these hazards, DISSCO does not perform the procedure set forth in ASTM D-402 and therefore DISSCO will not certify to meet the requirement set for the distillation percentages.

Denver Industrial Sales & Service Company

850 South Lipan Street, Denver, CO 80223

Ph 303-935-2485 Fax 303-935-6787

www.dissco.net

CAUTION

Contains petroleum distillates. Do not use near fire or flame. Use with adequate ventilation. Vapor harmful. Avoid prolonged or repeated contact with skin or breathing of vapor. Close container tightly after each use. Harmful or fatal if swallowed. If swallowed, DO NOT INDUCE VOMITING. Call physician immediately. KEEP OUT OF REACH OF CHILDREN

For Professional use ONLY.

For further information, please call (303) 935-2485.

**In case of an EMERGENCY involving any DISSCO product please call:
Info-Trac @ 1-800-535-5053**

GHS Precautionary Information

DANGER

Hazard statement: Flammable Liquid and Vapor. May be fatal if swallowed and enters airways.

PPE/Prevention, Obtain special instructions before use. Wear protective gloves/protective clothing/eye protection/face protection. Do not handle until all safety precautions have been read and understood.

Response IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting. IF exposed or concerned: Get medical advice/attention.

Storage Store in accordance with international regulations. Store locked up. CSS1h will freeze, store indoors when freezing temperature are expected.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

Warranty, DISSCO warrants its products to be free of defects in materials but makes no warranty as to appearance or color. Since methods of application and on-site conditions are beyond our control and can affect performance, DISSCO makes no other warranty, express or implied, including warranties of MERCHANTABILITY and FITNESS FOR A PARTICULAR PURPOSE, with respect to DISSCO coatings. DISSCO's sole obligation shall be, at its option, to replace, or to refund the purchase price of, the quality of DISSCO coating proved to be defective and DISSCO shall not be liable for any loss or damage, including incidental or consequential damages arising from the use of DISSCO coatings.

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