



#474 PIPE JOINT MASTIC

#474 SPECIFICATION

PRODUCT DESCRIPTION

Lucas #474 is an asphalt based, fiber reinforced mastic intended for sealing joints between pre-cast concrete sewer pipes, culverts and concrete vaults. Spreads easily and evenly without rolling or sliding.

Lucas #474 is formulated from refined asphalt, mineral stabilizers, reinforcing fibers and adhesion promoting additives.

APPLICATION

Apply mastic to pipe joint in sufficient quantity so that material is compressed when pipes are joined together and a complete seal is created.

Clean Up: Lucas #125 Safe Solve™.

Shelf Life: 2 years minimum.

WARNING! COMBUSTIBLE LIQUID AND VAPOR. Contains petroleum distillates. Keep away from heat and open flames. Avoid prolonged contact with or inhalation of solvent fumes. A NIOSH approved respirator with organic vapor cartridges is recommended. Do not take internally. If swallowed, do not induce vomiting. Contact medical personnel immediately. Read SDS prior to use. For professional use only. Emergency phone number 1-800-424-9300.

ASTM D 4586
 Federal Specification SS-C-153C
 State of Illinois 1055.01
 Illinois State Toll Authority 1116.7
 State of Indiana 907.11 (b)
 State of Michigan 909.09
 State of Missouri 1057.8

Penetration	ASTM D 217	175-225
Solids by Weight	ASTM D 1644	80%
Solids by Volume	ASTM D 2697	72%
% Asphalt	ASTM D 6511	50%
Inorganic Content	ASTM D 6511	15-40%
Weight Per Gallon	ASTM D 1147	10 lbs.
Flash Point	ASTM D 56	103°F / 39°C
VOC	EPA 24	<250 g/l

Seasonal Grades: Summer and Winter.

Container Sizes: 5 gallon

Colors: Black

TO THE EXTENT ALLOWED BY LOCAL LAW, EXCEPT AS SET FORTH BELOW, SELLER MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE WITH RESPECT TO THE GOODS HEREIN SOLD. THERE ARE NO OTHER WARRANTIES OF ANY KIND EXPRESS OR IMPLIED BEYOND THE TERMS SET FORTH ON THE FACE HEREOF. NO EMPLOYEE OR AGENT OF SELLER IS AUTHORIZED TO ALTER THE TERMS HEREOF.

Seller warrants that this product shall be free of any defect in material or workmanship under normal use for a period of ONE YEAR from the date of purchase. This warranty does not extend to any defect or failure caused by misuse and/or incorrect application. **LIMITATION OF LIABILITY:** In the event of a defect or failure falling under this warranty, Buyers sole remedy shall be refund of the purchase price or replacement of the defective material, at Seller's option. Under no circumstances shall Seller be liable for any losses or damages caused by this product, whether direct, indirect, special, incidental or consequential damages, whether based on contract, tort (including negligence) or any other legal theory.

NOTE: Some or all of the foregoing may not apply or may be invalid under the laws applicable to Buyer's purchase or claim. Consult local law to determine the applicability of any of the foregoing in the event of any defect or failure of this product.

