



High Performance Permanent Pavement Repair

**MSDS LOG#
A-1**

Material Safety Data Sheet (MSDS)

SECTION I

MATERIAL IDENTIFICATION AND USE

Material Name/Identifier: QPR®

Material Use: Repairing asphalt pavement, driveways and parking lots

Trade Name/Synonyms: Quality Pavement Repair ®

Manufacturer/Supplier Name: Lafarge, NA.

Address: 12735 Morris Road Extension, Alpharetta, GA 30004

Telephone: 800-388-4338

Emergency Telephone: 800-424-9300 (United States) 613-996-6666
(Canada)

Supplier' s Name/Address: Same

TDG Classification: Not regulated

WHMIS Classification: Non-Controlled Product

SECTION II

HAZARDOUS INGREDIENTS DEFINED IN HPA

Ingredient: Approx Weight: C.A.S. Number:

Liquid Petroleum Asphalt 3.5% 8052-42-4

Petroleum Hydrocarbon Mixture 1.5% 68334-30-5

Aggregate 95.0% 1317-65-3

ACGIH TLV Concentration: N/A

PEL: N/A

Reactivity, and Under What Conditions: Non-reactive

Hazardous Decomposition of Byproducts: Carbon monoxide, Carbon Dioxide, Aldehydes and other unidentified compounds may form upon combustion

Hazardous Polymerization: Will not occur

SECTION VI

TOXICOLOGICAL PROPERTIES

Primary Routes of Entry: Skin contact, Eye contact, Inhalation

Effects of Acute Exposure to Fumes: Headache, dizziness, nausea and irritation of skin, eyes and upper respiratory tract.

Effects of Chronic Exposure to Material: Repeated or prolonged exposure to fumes can cause liver or kidney damage. May cause defatting and dermatitis of skin.

Exposure Limits: TWAEV; Asphalt fumes – 5 mg/m³; H₂S fumes – 14 mg/m³

Sensitization to Material: NA

Carcinogenicity: Not listed as carcinogen by IARC, ACGIH, NTP and OSHA Hazard Communication Standard, 29 CFR 1910.200 (US)

Teratogenicity: N/A; Reproductive Toxicity: N/A

Mutagenicity: N/A; Synergistic Material: N/A

SECTION VII

PREVENTIVE MEASURES (Personal Protective Equipment:)

Gloves: Oil-impervious type

Eye: Chemical safety goggles

Respiratory: Use full-face organic vapor cartridge type if fumes exceed limits

Clothing: Long-sleeved shirt, cuffless pants or coveralls

Engineering Controls: Provide sufficient ventilation in confined/enclosed area. Use explosion-proof local exhaust as required to maintain allowable limits of fumes.

context of the intended use as described. It is incumbent upon each user to evaluate specific circumstances and to determine whether these recommendations are appropriate.

Abbreviations: N/A – Not Applicable or Not Available

NIOSH – National Institute for Occupational Health and Safety

IARC – International Agency for Research on Cancer

TLV – Threshold Limit Values

ACGIH – American Conference of Governmental Industrial Hygienists

NTP – National Toxicology Program

OSHA – Occupational Safety and Health Administration