ROOF RESCUE

Roof Patch and Repair

ROOF RESCUE is a thick, super-durable coating used to fill-in and patch around the flashings, gutters, vent pipes, and roofing material seams. It stays flexible even when exposed to variable weather conditions. **ROOF RESCUE** is a portable, convenient aerosol that is easy to apply evenly while eliminating messy cleanup and waste.

FOR USE BY:

- Carpenters
- Cleaners
- Construction Co.
- Equipment Manuf.
- HVAC Maintenance
- Maintenance Crews
- Maintenance Ops.
- Municipalities
- Plumbers
- Public Transport
- Roofing Contractors
- Schools

FOR USE ON:

- Drip Edges
- Mobile Homes
- Camper Roofs
- Overlapped Seams
- Chimney & Skylight
- Flashings
- Gutters
- Downspouts
- Vent Pipes Asphalt
- Shingle Roofs
- Gravel Stops
- Off Ridge Vents
- Metal Buildings
- Below Grade Foundations
- One Ply Rubberized Systems

FEATURE-BENEFIT:

- For Use on Wet or Dry Surfaces
- Unaffected by Weather
- Seals out the Elements
- Effective on Asphalt, Tile Slate, Felt, Wood, Metal, and Other Roofing Materials
- Industrial Grade
- Easy to Use
- Less Mess

DIRECTIONS:

SHAKE WELL. Shake can vigorously until agitator ball inside can rattles freely for one minute. Shake can occasionally throughout application. Spray surface using a sweeping motion from a distance of 12 to 14 inches. For maximum effectiveness, apply several thin coats rather than one thick layer. For best results, use only at can temperature s above 60°F. Spray a larger area than where leak has occurred and feather edges into surrounding area with lighter application.

TECHNICAL DATA:

Appearance and Odor:	Black Viscous Liquid, Solvent Odor
Flash Point of Concentrate:	60°F (T.O.C.)
Flammability:	Extremely-Flammable Spray
Specific Gravity:	.940
Propellant:	Liquefied Petroleum Gas
Spray Pattern:	Circular

ROOF RESCUE

Roof Patch And Repair

CONTACT INFORMATION

OFFICE:
1-888-6PURITY (678-7489)
FAX
1-877-9PURITY (978-7489)
ADDRESS:
114 SOUTHFIELD PKWY
SUITE 120
FOREST PARK GA. 30297
www.puritychemicals.com

SEE REVERSE SIDE FOR MSDS

MATERIAL SAFETY DATA SHEET

COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

SECTION I · PRODUCT IDENTIFICATION

Product Name: Roof Patch
Product Number: 647
Product Type: AEROSOL
Supplier's Name: Purity Chemicals, Inc.
Supplier's Address: 114 Southfield Pkwy., Suite 120, Forest Park, GA 30297
D.O.T. Hazard Class: CONSUMER COMMODITY · ORM-D

Formula: Proprietary
Date Prepared: 03/09/05
Emergency Phone: (800) 255-3924
Information Phone: 888-678-7489

HMIS Rating (Based on Aerosol Conc.):
0-Minimal 1- Slight 2- Moderate
3- Serious 4- Extreme
HEALTH: 2 FIRE: 3 REACTIVITY: 0
Personal Protection: C

SECTION II · INGREDIENTS

CHEMICAL NAME	CAS #	%WT	313/Chem	Skin	Carcinogen	PEL	TWA/TLV
Toluene	108-88-3	20-30	YES	NO	NO	100 ppm	100 ppm
Aliphatic Petroleum Distillate	8052-41-3	10-20	NO	NO	NO	500 ppm	100 ppm
Aliphatic Petroleum Solvent	64742-89-8	01-10	NO	NO	NO	300 ppm	300ppm
Calcium Carbonate	1317-65-3	01-10	NO	NO	NO	15 mg/m^3(dust)	10 mg/m^3(dust)
Carbon Black	1333-86-4	01-05	NO	NO	IARC 2B	3.5 mg/m^3(dust)	N/E
Liquified Petroleum Gas	68476-85-7	20-40	NO	NO	NO	1000 ppm	1000 ppm

SECTION III · PHYSICAL DATA

Data Below Based On Aerosol Concentrate Only:
Boiling Point: >300° F
pH: N/A
Solubility In Water: Not Soluble
Appearance/Odor: Black Viscous Liquid, Solvent Odor
Vapor Density(Air=1): >1
Specific Gravity (H_2O=1)@75°F: 0.940
Data Below Based On Total Contents:
Vapor Pressure of can (psig @70°F): 45
Total VOC %: ~ 70.2%

SECTION IV · FIRE AND EXPLOSION DATA

Flash Point (of Concentrate Only): 60°F (T.O.C.)
Flammability (as per USA Flame Projection Test)**:** Extremely-Flammable Spray
Extinguishing Media: Foam, CO_2, Dry Media
Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.
Unusual Fire and Explosion Hazards: Exposure to temperature above 120° F may cause bursting.

SECTION V · REACTIVITY DATA

Stability: Material Stable.
Hazardous Polymerization: Will not Occur.
Incompatibility: Avoid contact with strong oxidizing agents.
Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxides.

SECTION VI · STORAGE AND HANDLING

KEEP OUT OF REACH OF CHILDREN.
For Industrial and Institutional use only.
Store in a cool, dry area away from heat or open flame.
Do not store at temperatures above 120° F.
NFPA Code 30B Rating: Level 3 Aerosol.

SECTION VII · HEALTH AND FIRST AID

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:
Eyes: May cause slight irritation but does not injure eye tissue.
Skin: Frequent or prolonged contact may cause irritation.
Inhalation: Inhalation of mist can cause irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause irritation to the upper respiratory tract, dizziness, nausea and other central nervous system effects.
Ingestion: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis.
FIRST AID PROCEDURES:
Eyes: Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists get medical attention immediately.
Skin: Wash with soap and water. If irritation persists seek medical attention.
Inhalation: Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration.
Ingestion: Do not induce vomiting. Seek medical attention immediately.

SECTION VIII · SPECIAL PROTECTION DATA

Respiratory Protection: None needed for proper use in accordance with label directions.
Ventilation: Provide local exhaust to keep TLV of Section II ingredients below acceptable limits.
Protective Gloves: None needed for proper use in accordance with label directions. Use chemical resistant gloves if hand contact will be made.
Eye Protection: None needed unless it is anticipated that a splash or spray back will occur, then wear safety glasses or chemical proof goggles.

SECTION IX · SPILL OR LEAK PROTECTION

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK: Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal, State and local laws.
WASTE DISPOSAL METHOD: Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.

N/A= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · <=LESS THAN · >=MORE THAN

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.