



*“Chemicals for the Abatement Industry”*

**(800)-442-4958**

[www.twin-chemicals.com](http://www.twin-chemicals.com)

# QUICK RELEASE

## MASTIC REMOVER

Quick Release is an economical fast acting, low odor mastic remover. This product is a hydro treated petroleum base with a superior surfactant system that allows for easy rinsing and final cleaning. This product is a contractor favorite because it gets the job done and is extremely cost effective.

### Specifications

Appearance	-----	Clear
Odor	-----	Low
Boiling Point	-----	>300
Vapor Density	-----	Heavier than Air
pH	-----	Neutral
Flash Point	-----	145 F (TCC)
DOT Shipping Class	-----	55
Shipping Weight	5 gallon pail-----	35 lbs.
Shipping Weight	55 gallon drum----	386 lbs.

### Application

Read and understand material safety data sheet when using this product. Apply manually or with garden sprayer to small areas, and take up material as quickly as possible to prevent excessive penetration into the substrate. Allow as little time as necessary to let Quick Release penetrate and soften the adhesive. Using a stiff bristled broom and/or squeegee, clean up liquefied mastic and dispose of properly. Be sure to not allow the mastic to come in contact with any areas which may absorb solvents such as sheetrock, woodwork, etc. or drains. Cover and dike these areas. Aggressively clean surface with water and detergent before applying new mastic.

Twin-Chem., Inc.  
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Woodstock, GA 30188  
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MATERIAL SAFETY DATA SHEET  
QUICK RELEASE

MEETS REQUIREMENTS UNDER 29 CFR 1910.1200

**PRODUCT IDENTIFICATION:**

TRADE NAME: **QUICK RELEASE**  
SOLD BY: TWIN-CHEM, INC.  
5010 HICKORY HILLS DR.  
WOODSTOCK, GA 30188

CUSTOMER SERVICE PHONE: (800) 442-4958  
EMERGENCY PHONE: (800) 552-3787  
PREPARED BY: OMAR BOLADO  
DATE PREPARED: MARCH 12, 1999

**COMPONENTS HAZARD INFORMATION:**

	OSHA PEL	ACGIH TLV	MAX% %W	
HYDROCARBON MIXTURE	CAS# 64742-47-8	525 MG/M <sup>3</sup>	525 MG/M <sup>3</sup>	< 90 *
ETHANOL, 2-BUTOXY	CAS# 111-76-2	25 PPM	25 PPM	< 15 *

NOTE: ETHANOL, 2-BUTOXY IS A SARA TITLE III, SECTION 313 MATERIAL (GLYCOL ETHER) REQUIRES SKIN PROTECTION  
\* COMBUSTIBLE LIQUID

HMS RATING: HEALTH: 1 FIRE: 2 REACTIVITY: 0 PERSONAL PROTECTION: B

**PHYSICAL DATA:**

BOILING POINT: > 300<sup>o</sup> F SPECIFIC GRAVITY (WATER=1): 0.824  
VAPOR PRESSURE (MM HG): < 4 MELTING POINT: < 0 F  
VAPOR DENSITY (AIR=1) > 1 EVAPORATION RATE (WATER=1): < 1.0  
APPEARANCE AND ODOR: CLEAR LIQUID WITH MILD ODOR  
SOLUBILITY IN WATER: EMULSIFIABLE

**FIRE AND EXPLOSION DATA:**

FLASH POINT: 145<sup>o</sup> F (TCC)  
FLAMMABLE LIMITS: NOT DETERMINED  
EXTINGUISHING MEDIA: WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, AND HALON.  
SPECIAL FIRE FIGHTING PROCEDURES: WEAR FULL PROTECTIVE CLOTHING AND SELF CONTAINED BREATHING APPARATUS.  
UNUSUAL FIRE AND EXPLOSION HAZARDS: EMPTY AND PARTIALLY FILLED DRUMS MAY EXPLODE WHEN EXPOSED TO FIRE CONDITIONS.

**REACTIVITY DATA:**

STABILITY: STABLE  
INCOMPATIBILITY (MATERIALS TO AVOID) DO NOT MIX WITH OTHER CHEMICALS  
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: HEAT, VARIOUS UNIDENTIFIED ORGANIC COMPOUNDS.  
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

**HEALTH HAZARD DATA:**

CARCINOGENICITY: NTP: NO IARC MONOGRAPHS: NO OSHA REGULATED: NO  
ROUTE (S) OF ENTRY INHALATION? YES SKIN? YES EYES? YES INGESTION? YES  
HEALTH HAZARDS (ACUTE AND CHRONIC) NONE KNOWN

**SIGNS AND SYMPTOMS OF EXPOSURE:**

INHALATION: PROLONGED OR EXCESSIVE EXPOSURE MAY RESULT IN IRRITATION  
OF RESPIRATORY SYSTEM WITH POSSIBLE DIFFICULTY IN BREATHING.  
INGESTION: SMALL AMOUNTS MAY CAUSE EXTREME GASTRIC PAIN, DIARRHEA, AND VOMITING.  
SKIN CONTACT: PROLONGED CONTACT MAY CAUSE IRRITATION TO SENSITIVE INDIVIDUALS.  
EYE CONTACT: CONTACT MAY CAUSE MINOR IRRITATION.  
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN

**EMERGENCY AND FIRST AID PROCEDURES:**

INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.  
NOTE TO TREATING PHYSICIAN: SOLVENTS MAY BE ASPIRED INTO LUNGS.  
INHALATION: MOVE VICTIM TO FRESH AIR. IF NECESSARY SUPPORT BREATHING. IF BREATHING DOES NOT RETURN TO NORMAL  
WITHIN A FEW MINUTES, GET MEDICAL ATTENTION.  
EYE CONTACT: IMMEDIATELY FLUSH THE EYES FOR AT LEAST 15 MINUTES WITH LARGE AMOUNTS OF GENTLE, FLOWING WATER. IF  
IRRITATION PERSISTS, GET MEDICAL ATTENTION.  
SKIN CONTACT: FLUSH SKIN WITH WATER AND THEN WASH WITH SOAP AND WATER

**MATERIAL SAFETY DATA SHEET  
QUICK RELEASE**

**PRECAUTIONS FOR SAFE HANDLING, USE, AND DISPOSAL:**

**SPILLS** \* EXTINGUISH ALL SOURCES OF IGNITION.

\* DIKE AREA AND ABSORB ON AN INERT ABSORBENT (SAND, VERMICULITE OR CLAY).

\* PLACE IN CHEMICAL CONTAINER FOR DISPOSAL

WASTE DISPOSAL: UNCONTAMINATED PRODUCT DOES NOT MEET RCRA DEFINITIONS OF HAZARDOUS (FLAMMABLE) WASTE. CHECK LOCAL REGULATIONS BEFORE DISPOSAL.

HANDLING AND STORING: KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.

WARNING! EMPTIED CONTAINER RETAINS PRODUCT RESIDUE AND VAPORS. OBSERVE ALL PRECAUTIONS EVEN AFTER CONTAINER IS EMPTIED. WASHING WILL NOT MAKE CONTAINER SAFE FOR FOOD OR COSMETIC STORAGE.

**TRANSPORTATION:**

DOT 49 CFR 172.102

**DOT SHIPPING NAME:**

COMBUSTIBLE LIQUID, NOS (CONTAINS HYDROCARBON MIXTURE)

COMBUSTIBLE LIQUID, NA 1993, PG III

**DOT HAZARD LABEL:**

NONE ON CONTAINERS HAVE LESS THAN 110 GALLONS

**SPECIAL PROTECTION AND CONTROL MEASURES:**

RESPIRATORY PROTECTION: WHEN CONCENTRATIONS EXCEED ESTABLISHED EXPOSURE LIMITS USE NIOSH/MSMA APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE CCR-OV.

VENTILATION: MECHANICAL WHEN USED IN ENCLOSED AREAS.

PROTECTIVE GLOVES: RUBBER OR NEOPRENE.

EYE PROTECTION: CHEMICAL GOGGLES.

**REPORTING REQUIREMENTS:**

**SARA TITLE III**

**REPORTING REQUIREMENTS**

SECTION 302- EXTREME HAZARDOUS SUBSTANCES

NOT REQUIRED

SECTION 304- HAZARDOUS RELEASES

NOT REQUIRED

SECTION 311- COMMUNITY RIGHT TO KNOW (R-T-K)

REPORTING REQUIRED FOR INVENTORY ABOVE TPQ.

SECTION 312- R-T-K INVENTORY DATA

REPORTING REQUIRED FOR INVENTORY ABOVE TPQ.

SECTION 313- EMISSIONS AND RELEASE

REPORTING MAY BE REQUIRED.

CERCLA

SAME AS SECTION 304

THE INFORMATION CONTAINED HEREIN IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE SO. USERS ARE ADVISED TO CONFIRM IN ADVANCE OF NEED THAT INFORMATION IS CURRENT, APPLICABLE AND SUITED TO THE CIRCUMSTANCES OF USE. VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY TO VENDEE OR THIRD PERSONS PROXIMATELY CAUSED BY THE MATERIAL IF REASONABLE SAFETY PROCEDURES ARE NOT ADHERED TO AS STIPULATED IN THE DATA SHEET. FURTHERMORE, VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY CAUSED BY ABNORMAL USE OF THIS MATERIAL EVEN IF REASONABLE SAFETY PROCEDURES IS FOLLOWED.