

# Material Safety Data Sheet

## QUICK+EASY PERFORMANCE PLUS

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### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** QUICK+EASY PERFORMANCE PLUS

**Product Use:** Adhesives

**Manufacturer/Supplier:**

Bond&Fill LLC  
103 Old Colony Ave # 7  
USA East Taunton, MA 02718

For information, contact the product safety department.  
Telephone (001) 508-822-4615

EMERGENCY TELEPHONE NUMBER: 1 800 535 5053, INFOTRAC

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### 2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

POTENTIAL HEALTH EFFECTS: See Section 11 for more information

DANGER:

EXTREMELY FLAMMABLE LIQUID AND VAPOR.

HARMFUL IF SWALLOWED. OVEREXPOSURE MAY CAUSE BLOOD, LIVER,  
KIDNEY AND CENTRAL NERVOUS SYSTEM EFFECTS  
IRRITANT TO SKIN, EYES AND RESPIRATORY PASSAGES.

ROUTES OF ENTRY: Skin and eye contact and inhalation of vapor.

APPEARANCE/ODOR: Pasty with a characteristic odor, various colors

CARCINOGENICITY: IARC: No; NTP: No; OSHA: No

This product is hazardous by the OSHA Hazard Communication Standard  
(29CFR 1910.1200).

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### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture of non hazardous ingredients with the substances listed below.

Component	CAS#	% by wt.
Acetone	67-64-1	5-10
Tetrahydrofuran	109-99-9	50-95

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### **4. FIRST AID MEASURES**

SKIN: Wash thoroughly with soap and water. Remove contaminated clothing and wash before reuse. Get medical attention if irritation occurs.

EYES: Hold eyes open and flush for at least 15 minutes with large amounts of water. Get immediate medical attention.

INGESTION: Do not induce vomiting. Give two glasses of water to dilute stomach contents. Never give anything by mouth to an unconscious person. Get immediate medical attention.

INHALATION: Remove to fresh air. If breathing has stopped give artificial respiration. If breathing is difficult administer oxygen. Get immediate medical attention.

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### **5. FIRE FIGHTING MEASURES**

EXTINGUISHING MEDIA: Alcohol foam, carbon dioxide, dry powder or water spray.

SPECIAL FIRE FIGHTING PROCEDURES: Fight fire from a safe distance due to explosion hazard. Use self-contained breathing apparatus and full protective clothing. Use water spray to cool drums in fire area.

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### **6. ACCIDENTAL RELEASE MEASURES**

SPILL AND LEAK PROCEDURES: Wearing appropriate personal protective equipment. Keep ignition sources away. Pick up using inert adsorbent and place in suitable containers for disposal.

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### **7. HANDLING AND STORAGE**

HANDLING: Use only in well areas with local exhaust ventilation. Keep away from sources of ignition and take precautions to eliminate electrostatic discharges. Avoid contact with skin and eyes. Avoid breathing vapor. Wash hands and other exposed body areas before eating.

STORAGE: Store in closed original containers in cool, dry area suitable for flammable materials. Keep away from heat and oxidizing agents.

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### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS:

Component	CAS#	Exposure limits
Acetone	67-64-1	500ppm TWA, 750 ppm STEL, ACGIH
Tetrahydrofuran	109-99-9	50ppm TWA, 100 ppm STEL, ACGIH

ENGINEERING CONTROLS: Use local exhaust ventilation in an area with controls adequate to handle flammable liquids and vapors.

RESPIRATORY PROTECTION: Use NIOSH approved respirators with suitable organic vapor cartridges in accordance with OSHA Respirator Protection requirements under 29 CFR 1910.134.

SKIN PROTECTION: Wear clothing suitable to prevent skin contact. Use butyl rubber gloves with a material thickness of  $\geq 7.0$  mm.  
Check suitability recommendations by protective equipment manufacturers.  
Immediately remove contaminated clothing and wash before re-use

EYE PROTECTION: Safety goggles with side shields.

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM: .....	Pasty material
COLOR: .....	Various
ODOR: .....	Characteristic
FLASH POINT: .....	7 °F (-14 °C)
IGNITION TEMPERATURE: .....	414 °F (212 °C)
AUTO IGNITION: .....	Not self-igniting
LOWER EXPLOSION LIMIT: .....	1.5 vol.%
UPPER EXPLOSION LIMIT: .....	13.0 vol.%
BOILING POINT: .....	131 °F (55 °C)
DENSITY @ 20 °C: .....	0.99 g/cm <sup>3</sup>
SOLUBILITY IN WATER: .....	Not miscible
DYNAMIC VISCOSITY: .....	3400 mPas @ 20 °C
VAPOR PRESSURE: .....	233 mbar @ 20 °C

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### 10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: May form explosive peroxides.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition will produce carbon monoxide, carbon dioxide, and hydrocarbon byproducts.

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POLYMERIZATION: Will not occur.

INCOMPATIBILITIES: Oxidizing agents. Vapors can form explosive mixtures with air.

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### 11. TOXICOLOGICAL INFORMATION

See also Section 2 - Hazards Identification.

Product is an Irritant to skin, eyes and respiratory passages.

Inhalation of high concentrations of tetrahydrofuran in laboratory animals over extended periods caused liver, kidney and central nervous system. Tetrahydrofuran can be absorbed through skin.

An inhalation study by NTP showed clear evidence of carcinogenicity in mice.

There is no data showing that tetrahydrofuran is carcinogenic in humans.

Tetrahydrofuran, oral-rat, LD50 3000 mg/kg

Acetone, oral-rat LD50 5800 mg/kg, dermal-rabbit LD50 20000 mg/kg

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### 12. ECOLOGICAL INFORMATION

Avoid contamination of ground water or waterways.

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### 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with Federal, State or Local regulations.

Product may be considered as a hazardous waste.

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### 14. TRANSPORT INFORMATION

DOT CLASSIFICATION: ADHESIVES

Class 3, UN 1133, Packing group III

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### 15. REGULATORY INFORMATION

**Note:** Entries under Section 15 cover only those regulations typically addressed in the MSDS generating process, such as TSCA and EPCRA/SARA Title III.

The ingredients of this product are on the TSCA inventory.

To the best of our knowledge this product contains no toxic chemicals subject to the supplier notification requirements of Section 313 of the Superfund Amendments and Reauthorization Act (SARA/EPCRA) and the requirements of 40 CFR Part 372.

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### 16. OTHER INFORMATION

HAZARD COMMUNICATION LABEL:

DANGER!

EXTREMELY FLAMMABLE LIQUID AND VAPOR.

HARMFUL IF SWALLOWED. OVEREXPOSURE MAY CAUSE BLOOD,

LIVER, KIDNEY AND CENTRAL NERVOUS SYSTEM EFFECTS

IRRITANT TO SKIN, EYES AND RESPIRATORY PASSAGES.

Version 2 includes changes to sections 2 and 16. Version 1, February 1, 2007

This MSDS conforms to the American National Standard, ANSI Z400.1-2004

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.