

# **Technical Data Sheet**

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# E-Line Blue Shower Maintenance Cleaner Product# 1620-10S

#### **Product Description**

E-Line is a hydrocarbon-based cleaner formulated to be powerful, yet very economical. Eliminate brushing and scrubbing, saving time and materials. Clean oil and contaminants off of metal parts, printed circuit boards, barcode instruments, switch boxes, gearboxes, and engines.

Maintenance cleaners clean oil and contaminants off of metal parts, printed circuit boards, barcode instruments, switch boxes, gearboxes, and engines. Techspray® has produced Blue Shower® maintenance cleaners for over 30 years, making Blue Shower a staple in maintenance departments all over the world!

### Features / Benefits

- Powerful cleaner
- Ideal for sensitive plastics
- Low toxicity
- Zero residue
- Non-ozone depleting

## **Usage Instructions**

Disconnect equipment from power source. Hold can 6-8 inches away. When used as a general cleaner, start at top of area to be cleaned using a sweeping motion and spray the area, slowly working toward the bottom. To clean in hard to reach areas, insert extension tube in sprayhead. Allow components to dry completely before applying current.

### **Approvals**

FORD TOX #142430 USDA Accepted K2

### **Plastics & Rubber Compatibility**

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MATERIAL NAME	RATING	
ABS:	Excellent	
Nylon:	Excellent	
Lexan:	Excellent	
HDPE:	Excellent	
LDPE:	Excellent	
C.E. Phenolic:	Excellent	
PMMA:	Excellent	
POM:	Excellent	
PP:	Excellent	
PS:	Excellent	
PTFE:	Excellent	
PVC:	Excellent	



### **Typical Product Data and Physical Properties**

Odor:	Characteristic	
Appearance:	Clear, colorless liquid	
Percent Volatile:	100 at 20°C (68°F)	
Vapor pressure:	55.49 mmHg @20C	
	(VOC Composite Vapor Pressure)	
Flashpoint and method:	(22ºF) TAG CC	
Solubility in water:	to 32 at 20ºC (68ºF)	
Evaporation rate:	>1 (TCE=1)	
Density:	0.713g/mL at 25ºC	
VOC:	Aerosol 75%	
Shelf life:	5 years	

#### **Chemical Composition**

Chemical Name	CAS#
n-Heptane	142-82-5
2-Propanol	67-63-0
Ethanol	64-17-5
Methanol	67-56-1
n-Propyl acetate	109-60-4
1,1-difluoroethane (HFC-152a)	75-37-6



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#### **Packaging and Availability**

1620-10S

10 oz. Aerosol

#### **Environmental Policy**

Techspray® is committed to developing products to ensure a safer and cleaner environment. We will continue to meet and sustain the regulations of all federal, state and local government agencies.

#### **Resources**

Techspray® products are supported by a global sales, technical and customer services resources.

For additional technical information on this product or other Techspray® products in the United States, call the technical sales department at 800-858-4043, email tsales@techspray.com or visit our web site at: www.echspray.com.

Important Notice to Purchaser/User: The information in this publication is based on tests that we believe are reliable. The results may vary due to differences in tests type and conditions. We recommend that each user evaluate the product to determine its suitability for the intended application. Conditions of use are outside our control and vary widely. Techspray's only obligation and your only solution is replacement of product that is shown to be defective when you receive it. In no case will Techspray® be liable for any special, incidental, or consequential damages based on breach of warranty, negligence or any other theory.



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# Countries outside the US Call to locate a distributor in your country