



**SECTION 1 Identification of the substance/mixture and of the company/undertaking**

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<b>1.1 Product identifier</b>	104440 PINHOLE ELIMINATOR
<b>1.2 Relevant identified uses of the substance or mixture and uses advised against</b>	Automotive repair
<b>1.3 Details of the supplier of the safety data sheet</b>	ITW Evercoat a division of Illinois Tool Works Inc. 6600 Cornell Road Cincinnati, OH 45242 513-489-7600
<b>1.4 Emergency telephone number</b>	CHEM TEL: +1-813-248-0585

**SECTION 2 Hazards identification**

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**2.1 Classified in accordance to (EC) No. 1272/2008**

<b>2.1 Classified in accordance to (EC) No. 1272/2008</b>	Reproductive Toxicity Category 1B Skin Corrosion/Irritation Category 2 Serious Eye Damage/Eye Irritation Category 2 Flammable Liquid Category 3 Hazardous to the aquatic environment - Chronic Category 3
<b>Classified in accordance to (EC) No 67/548/EEC</b>	Xn - Harmful Xi - Irritant
<b>Health Hazard Data</b>	R38 - Irritating to skin; R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed
<b>Physiochemical Effects</b>	R10 - Flammable

**2.2 Label elements**

**Pictogram**



**Signal Word**

Danger

**Hazard Statements**

H226 - Flammable liquid and vapour.  
H315 - Causes skin irritation.  
H319 - Causes serious eye irritation.  
H360D - May damage the unborn child.  
H412 - Harmful to aquatic life with long lasting effects.

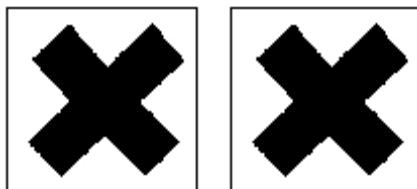
**Precautionary Statements**

P201 - Obtain special instructions before use.  
P210 - Keep away from heat/sparks/open flames/hot surfaces. – No smoking.  
P233 - Keep container tightly closed.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
P281 - Use personal protective equipment as required.  
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**Indications of Danger**      Xn - Harmful  
Xi - Irritant

**EU Symbols**



**2.3 Other hazards**                      No data available

**SECTION 3 Composition/information on ingredients**

Chemical Name	%	CAS # Reach registration no	(EC) No 1272/2008	1999/45/EC
Xylene	7 - 15	1330-20-7	Aquatic Chronic 2; H411 Acute Tox. 4; H312 Acute Tox. 4; H332 Acute Tox. 4; H332 Acute Tox. 4; H332 Flam. Liq. 3; H226 Skin Irrit. 2; H315	XN R10 R20/21 R38
Ethylene glycol monobutyl ether	7 - 15	111-76-2	Acute Tox. 4; H312 Acute Tox. 4; H332 Acute Tox. 4; H332 Acute Tox. 4; H302 Acute Tox. 4; H332 Eye Irrit. 2; H319 Skin Irrit. 2; H315	XN XI R20/21/22 R36/38
Methoxy 2-propyl Acetate	5 - 10	108-65-6	Flam. Liq. 3; H226 Repr. 1B; H360	R10
Ethyl Benzene	1 - 5	100-41-4	Aquatic Chronic 2; H411 Acute Tox. 4; H332 Acute Tox. 4; H332 Acute Tox. 4; H332 Flam. Liq. 2; H225	F XN R11 R20

**For full text of H-Statements and R-Phrases: See section 16**

**SECTION 4 First aid measures**

**4.1 Description of first aid measures**

<b>Inhalation</b>	Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. If not breathing, give artificial respiration and have a trained individual administer oxygen. Get medical attention immediately.
<b>Eye Contact</b>	Immediately flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention and monitor the eye daily as advised by your physician.
<b>Skin Contact</b>	Wash with soap and water. Remove contaminated clothing and launder. Get medical attention if irritation develops or persists. Remove contaminated clothing and continue flushing with water. Wash clothing before reuse. Seek medical advice if symptoms persist
<b>Ingestion</b>	Do not induce vomiting and seek medical attention immediately. Drink two glasses of water or milk to dilute. Provide medical care provider with this MSDS. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person
<b>4.4 Self protection of the first aider</b>	No data available

**4.2 Most important symptoms and effects, both acute and delayed**

**Symptom**            See Section 4.1

**4.3 Indication of any immediate medical attention and special treatment needed**

**Note to Doctor**    No additional first aid information available

**SECTION 5 Firefighting measures**

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<b>5.1 Extinguishing media</b>	Use alcohol resistant foam, carbon dioxide, or dry chemical extinguishing agents. Water may be ineffective but water spray can be used to extinguish a fire if swept across the base of the flames. Water can absorb heat and keep exposed material from being damaged by fire. Carbon dioxide Dry chemical
<b>Unsuitable extinguishing media</b>	No data available
<b>5.2 Special hazards arising from the substance or mixture</b>	
<b>Fire and/or Explosion Hazards</b>	Vapors may be ignited by sparks, flames or other sources of ignition if material is above the flash point giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source of ignition and flash back.
<b>Hazardous Combustion Products</b>	Carbon dioxide, Carbon monoxide, Hydrocarbons
<b>5.3 Advice for firefighters</b>	
<b>Fire Fighting Methods and Protection</b>	Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Flammable component(s) of this material may be lighter than water and burn while floating on the surface.

**SECTION 6 Accidental release measures**

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<b>6.1 Personal precautions, protective equipment and emergency procedures</b>	
<b>For Non-emergency Personnel</b>	Non-emergency personnel should be kept clear of the area.

**For emergency responders**

Exposure to the spilled material may be irritating or harmful. Follow personal protective equipment recommendations found in Section VIII of this MSDS. Additional precautions may be necessary based on special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred. Also consider the expertise of employees in the area responding to the spill.

**6.2 Environmental precautions**  
**6.3 Methods and material for containment and cleaning up**

No data available  
Prevent the spread of any spill to minimize harm to human health and the environment if safe to do so. Wear complete and proper personal protective equipment following the recommendation of Section VIII at a minimum. Dike with suitable absorbent material like granulated clay. Gather and store in a sealed container pending a waste disposal evaluation. Shut off ignition sources; including electrical equipment and flames. Do not allow smoking in the area. Do not allow the spilled product to enter public drainage system or open waterways. Use an inert absorbent such as sand or vermiculite. Place in properly labeled closed container.

**6.4 Reference to other sections**

Refer to section 13 for disposal information.

**SECTION 7 Handling and storage**

**7.1 Precautions for safe handling**

Harmful or irritating material. Avoid contacting and avoid breathing the material. Use only in a well ventilated area. Gas, vapor, mist, or dust may be harmful if inhaled. Do not get in eyes, on skin and clothing Remove contaminated clothing and continue flushing with water. Wash clothing before reuse. Wash thoroughly after handling Shut off ignition sources; including electrical equipment and flames. Do not allow smoking in the area. Ground and bond containers when transferring material Store in a cool dry ventilated location. Isolate from incompatible materials and conditions. Keep container(s) closed. Keep away from sources of ignition Store in a tightly closed container Store in a cool dry place

**7.2 Conditions for safe storage, including any incompatibilities**

**7.3 Specific end use(s)**

Automotive repair

**SECTION 8 Exposure controls/personal protection**

**8.1 Control parameters**

<b>Chemical Name</b>	<b>ACGIH TLV-TWA</b>	<b>ACGIH STEL</b>	<b>IDLH</b>
Xylene	100 ppm	150 ppm	No data available
Ethylene glycol monobutyl ether	20 ppm		No data available
Ethyl Benzene	100 ppm		No data available

**8.2 Exposure controls**

**Engineering Measures**

Local exhaust ventilation or other engineering controls are normally required when handling or using this product to avoid overexposure. Explosion proof exhaust ventilation should be used.

**Respiratory Protection**

Respiratory protection will be required when handling this product. Use respirators only if ventilation cannot be used to eliminate symptoms or reduce the exposure to below acceptable levels. Respirators should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134) and ANSI's standard for respiratory protection (Z88.2-1992). A written respiratory protection program, including provisions for medical certification,



**10.5 Incompatible materials**                      Strong oxidizing agents; Strong acids; Strong alkalis; Aldehydes; Amines; Isocyanates

**10.6 Hazardous decomposition products**                      Carbon dioxide Carbon monoxide

**SECTION 11 Toxicological information**

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**11.1 Information on toxicological effects**

**Component Toxicology Data**

Chemical Name	CAS Number	Oral LD50	Dermal LD50	Inhalation LC50
No data available				

**SECTION 12 Ecological information**

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**12.1 Toxicity**    No data available

**12.2 Persistence and degradability**                      No data available

**12.3 Bioaccumulative potential**                      No data available

**12.4 Mobility in soil**    No data available

**12.5 Results of PBT and vPvB assessment**                      No data available

**12.6 Other adverse effects**    No data available

**12.7 Additional information**    No data available

**Ecotoxicity Data**

Chemical Name	CAS Number	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
No data available				

**SECTION 13 Disposal considerations**

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**13.1 Waste treatment methods**

**Waste Description for Spent Product**    Spent or discarded material is a hazardous waste.

**Disposal Methods**    Dispose of by incineration following Federal, State, Local, or Provincial regulations.

**Waste Disposal Code(s) (European Waste Catalogue)**                      W080111

**SECTION 14 Transport information**

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**Ground:**

**14.1 UN number:**    UN1263

**14.2 UN proper shipping name:**                      Paint

**14.3 Transport hazard class(es):**                      3

**14.4 Packing group:**    III

**Exemptions:**    Limited Quantity

**Air:**

**14.1 UN number:**    UN1263

**14.2 UN proper shipping name:**                      Paint

**14.3 Transport hazard class(es):**                      3

**14.4 Packing group:**    III

**Water:**

**14.1 UN number:** UN1263  
**14.2 UN proper shipping name:** Paint  
**14.3 Transport hazard class(es):** 3  
**14.4 Packing group:** III  
**Exemptions:** Limited Quantity

**14.5 Environmental hazards:** Yes  
**14.6 Special precautions for user:** No data available  
**14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:** No data available

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**SECTION 15 Regulatory information**


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**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

Chemical Name	EINECS	SVHC
Xylene	Y	N
Ethylene glycol monobutyl ether	Y	N
Methoxy 2-propyl Acetate	Y	N
Ethyl Benzene	Y	N
p-Xylene	Y	N
Benzene	Y	N

**15.2 Chemical safety assessment** No data available

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**SECTION 16 Other information**


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**Hazard phrase(s) referenced in section 3**  
 H225 - Highly flammable liquid and vapour.  
 H226 - Flammable liquid and vapour.  
 H302 - Harmful if swallowed.  
 H304 - May be fatal if swallowed and enters airways.  
 H312 - Harmful in contact with skin.  
 H315 - Causes skin irritation.  
 H319 - Causes serious eye irritation.  
 H332 - Harmful if inhaled.  
 H340 - May cause genetic defects..  
 H350 - May cause cancer.  
 H360 - May damage fertility or the unborn child.  
 H372 - Causes damage to organs through prolonged or repeated exposure.  
 H411 - Toxic to aquatic life with long lasting effects.

**Risk Phrase(s) referenced in section 3**  
 R10 - Flammable  
 R11 - Highly flammable  
 R20 - Harmful by inhalation  
 R20/21 - Harmful by inhalation and in contact with skin  
 R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed  
 R36/38 - Irritating to eyes and skin.  
 R38 - Irritating to skin  
 R45 - May cause cancer  
 R48/23/24/25 - Toxic: danger of serious damage to health by prolonged exposure through inhalation, in contact with skin and if swallowed

**Precautionary  
Statements  
Prevention**

P201 - Obtain special instructions before use.  
P202 - Do not handle until all safety precautions have been read and understood.  
P210 - Keep away from heat/sparks/open flames/hot surfaces. – No smoking.  
P233 - Keep container tightly closed.  
P240 - Ground/bond container and receiving equipment.  
P241 - Use explosion-proof electrical/ventilating/lighting equipment.  
P242 - Use only non-sparking tools.  
P243 - Take precautionary measures against static discharge.  
P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.  
P264 - Wash thoroughly after handling.  
P271 - Use only outdoors or in a well-ventilated area.  
P273 - Avoid release to the environment.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection.

**Response**

P281 - Use personal protective equipment as required.  
P302+P352 - IF ON SKIN: Wash with plenty of soap and water.  
P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.  
P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.  
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P308+P313 - IF exposed or concerned: Get medical advice/attention.  
P312 - Call a POISON CENTER or doctor/physician if you feel unwell.  
P321 - Specific treatment (see on this label).  
P332+P313 - If skin irritation occurs: Get medical advice/attention.  
P337+P313 - If eye irritation persists: Get medical advice/attention.  
P362 - Take off contaminated clothing and wash before reuse.  
P370+P378 - In case of fire: Use for extinction.

**Storage**

P233 - Keep container tightly closed.  
P403+P235 - Store in a well-ventilated place. Keep cool.  
P405 - Store locked up.

**Disposal**

P501 - Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous wastes.

NOTICE: The information accumulated herein is believed to be correct as of the date issued from sources, which are believed to be accurate and reliable. Since it is not possible to anticipate all circumstances of use, recipients are advised to confirm, in advance of need, that the information is current, applicable and suitable to their circumstances