

# Material Safety Data Sheet

Flamecheck International Ltd  
150 S. Houghton Rd., Ste 120  
Tucson, Az 85748

Product: Paint X  
MSDS Revision No.4  
June 2010

For non-emergency information contact:

(888) 990-3388

Emergency:

(800) 424-9300 (Chemtrec USA)

(800) 527-3887 (Chemtrec Intl)

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## Section 1 Product Identification

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Product: Flamecheck Paint X  
Product Class: Latex Intumescent Fire Retardant, Resistant Paint

National Paint and Coatings Association, Hazardous Material Identifications System:

Health Hazard	See Section VI and IX for more information.
Flammability Hazard	0- not considered flammable.
Reactivity Hazard	0- minimal
Disposal Procedures	2- Glasses, gloves and dust respirator if paint dust is anticipated in elevated Concentrations. Application of wet paint should not Present a health hazard

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## Section II Hazardous Ingredients

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None

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This product contains pigments and other solids necessary to formulate an intumescent Fire Retardant paint. These materials may be dust hazards if; excessive quantities of cured paint is released into the air. Due to the anticipated surface coating thickness, it is unlikely that excessive exposures would occur. Work practices designed to subdue dust during paint removal, such as wet methods, would be prudent. Application of wet paint would not present such a hazard under normal application conditions. Spray application in confined areas may require special controls and use of personal protective equipment. A preservative has been added at levels not considered hazardous.

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## Section III Physical Data

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<b>Boiling Range:</b>	<b>212°</b>	<b>Vapor Density:</b>	<b>Neutral</b>
<b>Evaporation Rate:</b>	<b>Slower than ether</b>	<b>Percent volatile:</b>	<b>48 to 50%</b>
<b>Density:</b>	<b>10.4-lbs/gallon</b>	<b>Water solubility</b>	<b>miscible with water</b>
<b>VOC:</b>	<b>33 grams/litre</b>		

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## Section IV Fire and Explosion Data

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<b>Flammability Classification:</b>	<b>Not regulated</b>	<b>Flash Point</b>	<b>&gt;250<sup>0</sup>F</b>
<b>Lower Explosive Limit:</b>	<b>N/A</b>	<b>Extinguishing Media:</b>	<b>N/A</b>
<b>Hazards of decomposition products:</b>	<b>None</b>	<b>Special Fire Protective Procedures:</b>	<b>None</b>

Unusual Fire and Explosion Hazard:

Closed containers may explode due to internal pressure when exposed to extreme heat

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## Section V Reactivity Data

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Stability:	Stable.
Hazardous Polymerization:	Will Not Occur.
Hazardous Decomposition Products:	May produce hazardous gases (carbon monoxide) if heated to very hot temperatures

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## Section VI Health Hazard Information

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Summary of risks: NONE

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## Section VII Spill, Leak, and Disposal

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### Spill/Leak Procedures:

Ventilate area: Soak liquid into an absorbent and dispose of according to local, State and Federal regulations. If paint cures and removal is attempted, dust may be released. Clean-up personnel should wear approved respiratory protection gloves, and goggles to prevent irritation from contact and/or inhalation.

### Waste Management/Disposal:

This product does not exhibit any characteristics of a hazardous waste. Follow all local, State and Federal regulations for proper disposal.