



# Material Safety Data Sheet

## No-Burn<sup>®</sup> PLUS XD

### I. PRODUCT IDENTIFICATION

**DISTRIBUTOR** NO-BURN<sup>®</sup>, INC. 1392 HIGH STREET SUITE 211  
WADSWORTH, OHIO 44281

**PHONE NUMBERS** 330-336-1500 or 800-989-8577

**PRODUCT CLASS** Fire Retardant Paint

**SHIPPING NAMES** No-Burn<sup>®</sup> Plus XD

**PIN #** Not Applicable

<b>NFPCA-HMIS RATINGS</b>	<b>HEALTH:</b>	<b>1</b>
	<b>FLAMMABILITY:</b>	<b>1</b>
	<b>REACTIVITY:</b>	<b>0</b>

### II. HAZARDOUS INGREDIENTS

COMPONENT	CAS. NO.	LD50 SPEC	LC50 SPEC	%WT/WT
-Triamino-s-triazine	108-78-01	N/Av	N/Av	<10%
-Other Materials	Not Regulated	-	-	>42%
-Trade Secret per CFR 1910.1200				

### III. PHYSICAL DATA

<b>SPECIFIC GRAVITY</b>	1.25	<b>% VOLATILE BY VOL</b>	45%
<b>BOILING POINT</b>	212F	<b>EVAPORATION RATE</b>	N/A
<b>pH</b>	7-8	<b>VAPOR PRESSURE</b>	N/A
<b>PHYSICAL STATS</b>	LIQUID	<b>VAPOR DENSITY</b>	N/A
<b>FREEZING POINT</b>	32F	<b>ODOUR THRESHOLD</b>	N/A
<b>COEF. OF WATER/OIL DISTR</b>	N/A		

**APPEARANCE** OPAQUE, SLIGHT FREE-FLOWING LIQUID

### IV. FIRE AND EXPLOSION INFORMATION

**FLASH POINT** N/Av **AUTOIGN TEMP** N/Ap **LEL/UEL (%)** N/Ap

**EXTINGUISHING MEDIA** Carbon Dioxide, Dry Chemical, Alcohol Foam  
**CONDITIONS OF FLAMMABILITY** Dried solid residue is slightly combustible

**SENSITIVITY TO MECHANICAL IMPACT** N/Ap  
**SENSITIVITY TO STATIC DISCHARGE** N/Ap

**SPECIAL FIRE FIGHTING HAZARDS** Wear positive-pressure SCBA

### V. REACTIVITY

**INSTABILITY** STABLE UNDER NORMAL CONDITIONS

**CONDITIONS OF REACTIVITY** NO SPECIAL REACTIVITY

**INCOMPATIBILITY** STRONG OXIDIZERS

## VI. HEALTH HAZARD INFORMATION

**EYES/SKIN:** Causes irritation. Repeated exposure may cause allergic dermatitis.

**INHALATION:** Short-term exposure may cause irritation of nose, throat and lungs.

**INGESTION:** Possible stomach irritation and nausea. No other harmful effects anticipated.

### FIRST AID

- **INHALATION:** Remove person to fresh air. If necessary, give artificial respiration or CPR.
- **SKIN CONTACT:** Wash skin with soap and water. Launder clothing before reuse.
- **EYE CONTACT:** Immediately flush with gentle stream of tepid water for 15 minutes. Get medical attention if necessary.
- **INGESTION:** Do not induce vomiting. Keep warm and at rest. Give 2-3 glasses of water or milk. Get medical attention if necessary.

## VII. SPECIAL PROTECTION INFORMATION

**EYE/FACE PROTECTION:** Wear goggles to avoid overspray and splashing. Eye and face protection should be in accordance with OSHA 29 CFR 1910.133.

**RESPIRATORY PROTECTION:** If sprayed, wear a mask approved by NIOSH/MSH for organic vapors with dust/mist pre-filter. If used in a confined area, a full-face, positive-pressure airline respirator is recommended.

## VIII. DISPOSAL/PREVENTATIVE INFORMATION

### **PRECAUTIONS TO BE TAKEN DURING HANDLING AND STORAGE**

Avoid breathing vapors, avoid prolonged skin contact

Store in cool, dry location away from light and strong frost

Storage Temperature Maximum: 90°F Minimum: 40°F

**ENGINEERING CONTROLS** Use local exhaust ventilation if sprayed inside. Otherwise, general ventilation is adequate.

**WASTE DISPOSAL** Plastic pails are recyclable. Rinse well before recycling or disposal. Contact local authorities for further information.

## IX. DOCUMENT INFORMATION

**PREPARED BY Keith Kastendieck, Safety Compliance Director**