

**MATERIAL SAFETY DATA SHEET NFCA 1-84  
FOR COATINGS, RESINS, AND RELATED MATERIALS  
REPLACES NFCA 1-82**

<b>MANUFACTURER'S NAME</b>	<b>EMERGENCY TELEPHONE NO.</b>
All Coatings Co. Inc.	1-800-438-1452
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ALLIANCE OHIO 44601	<b>INFORMATION TELEPHONE NO.</b>
<b>DATE OF PREPARATION</b>	330- 821-3806
January 10, 2011	

**SECTION I - PRODUCT IDENTIFICATION**

<b>PRODUCT NUMBER</b>	<b>PRODUCT NAME</b>	BROWN TRAP DYE
<b>PRODUCT CLASS</b>	PAINT	

**SECTION II - HAZARDOUS INGREDIENTS**

<b>INGREDIENT</b>	<b>PERCENT</b>	<b>OCCUPATIONAL EXPOSURE LIMITS</b>		<b>VAPOR PRESSURE</b>
		<b>TLV</b>	<b>PEL</b>	
Aliphatic Petroleum Distillates CAS#: 64742-93-4	40-55	100 PPM	100 PPM	
Aromatic Petroleum Distillates CAS# 8052-41-3	8-10		100 PPM	
Brown Iron Oxide CAS# 1309-37-1	5-10			
Asphalt CAS# 64742-93-4	40-55	5 MG/M3		

**SECTION III - PHYSICAL DATA**

<b>BOILING RANGE</b> 300° F	<b>VAPOR DENSITY</b>	HEAVIER	<del>LIGHTER</del> THAN AIR
<b>EVAPORATION RATE</b> FASTER	SLOWER THAN ETHER	% VOLATILE VOLUME	54.5%
<b>WT/GAL</b> 10.5 Lbs/Gal.			

**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

FLAMMABILITY CLASSIFICATION OSHA 1999 FLASH POINT 180°F LEL 0.9  
 DOT COMBUSTIBLE LIQUID

## EXTINGUISHING MEDIA:

FOAM "ALCOHOL" CO2 DRY CHEMICAL ~~WATER FOG~~ OTHER  
 FOAM

## UNUSUAL FIRE AND EXPLOSION HAZARDS

NONE KNOWN

SPECIAL FIREFIGHTING PROCEDURES DO NOT USE WATER! TREAT AS A FUEL OIL FIR

**SECTION V - HEALTH HAZARD DATA**

## EFFECTS OF OVEREXPOSURE

EYES: Direct contact may cause irritation

SKIN: Prolonged or repeated contact may cause dermatitis.

INHALATION: May cause respiratory irritation, headaches, nausea, dizziness, and vomiting.

INGESTION: Swallowing may cause Gastrointestinal irritation.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE:

NONE KNOWN

PRIMARY ROUTE(S) OF ENTRY: DERMAL INHALATION INGESTION

## EMERGENCY AND FIRST AID PROCEDURES

Eyes: Flush with large amounts of water, get medical attention.

Skin: Cool hot material, wash with soap and water, if burned get medical help

Ingestion: Do not induce vomiting, Transport to hospital immediately.Inhalation: Remove to fresh air, if irritation persists get medical help.**SECTION VI - REACTIVITY DATA**

STABILITY ~~UNSTABLE~~ STABLE

HAZARDOUS POLYMERIZATION ~~WILL OCCUR~~ WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS Oxides of carbon, and various hydrocarbon fragments

## CONDITIONS TO AVOID

KEEP AWAY FROM HEAT, SPARKS, OR OPEN FLAMES.

INCOMPATIBILITY (MATERIALS TO AVOID) Strong Oxidizers

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**SECTION VII - SPILL OR LEAK PROCEDURES**

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**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

Dike storage tanks to prevent material from entering sewers or waterways  
Extinguish open flames. Use appropriate containment such as "booms to  
prevent dispersion when a spill is out of diked area or in a waterway.

**WASTE DISPOSAL METHOD**

This is a "RCRA" Regulated hazardous waste and must be disposed in a  
permitted facility. Dispose of in accordance with Federal, State and  
Local Regulations.

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**SECTION VIII - SAFE HANDLING AND USE INFORMATION**

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**RESPIRATORY PROTECTION** Not generally required. If irritation occurs or  
TLV is exceeded, wear an organic vapor respirator with particulate prefilter

**VENTILATION**

Mechanical general

**PROTECTIVE GLOVES**

Required for long or repeated contact.

**EYE PROTECTION**

Wear Safety Glasses with sideshields.

**OTHER PROTECTIVE EQUIPMENT**

Long sleeved, loose fitting clothing, and long pants.

**HYGIENIC PRACTICES:**

Wash hands after use.

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**SECTION IX - SPECIAL PRECAUTIONS**

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**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING** Keep container closed when  
not in use. Store away from sources of heat, sparks, and open flame.  
Material requires electrical grounding during transfer. Do not take internally  
and keep out of reach of children.

**OTHER PRECAUTIONS**

N/A