JustRite - Pro Color Thinner, Cleaner and Ink Reconditioner

MATERIAL SAFETY DATA SHEET



APPROVED BY US DEPT OF LABOR, ESSENTIALLY SIMILAR TO FORM OSHA174

SUPERIOR SOLVENTS AND CHEMICALS

400 West Regent Street Indianapolis, IN 46225

EMERGENCY PHONE NUMBER 317-781-4400

TRADE NAME:

L-1760

I. PHYSICAL DATA

Boiling Point (degF):

205 0.838

Specific Gravity (Water = 1): Pounds/Gallon:

6.97

Vapor Pressure (mm Hg @ 20 deg C Vapor Density (Air = 1):

11.16

Solubility in Water (%):

>1.

Dry Time (Ether = 1):

85,33

% Volatile by Volume:

100

Appearance: Odor:

White Water Liquid Mild Bubble Gum

II. HAZARDOUS INGREDIENTS

MATERIAL	CAS#	VOL (%)	ACGIH (TWA)	OSHA (TWA)
I-Methoxy -2-Propyl Acetate	108-65-6	>9	N/E	N/E
PROPANOL.	71-23-8	>29	200	200

III FIRE & EXPLOSION HAZARD DATA

LOWER EXPLOSIVE LIMIT IN AIR- (% BY VOLUME):

1.5

UPPER EXPLOSIVE LIMIT IN AIR- (% BY VOLUME):

13.5

FLASH POINT (T.C.C. deg F)

72 (lowest flashing component)

EXTINGUISHING MEDIA:

Carbon Dioxide, Alcohol Foam, or Dry Chemical

SPECIAL FIRE FIGHTING

PROCEDURES:

S.C.B.A. for fire fighting in enclosed areas. Water spray may be used to cool exposed containers and protect personnel. In advanced fires, maintain a safe distance from

sealed containers.

UNUSUAL EXPLOSION AND

FIRE PROCEDURES:

FLAMMABLE LIQUID! Vapors may burn in the open and may explode if confined. Use in well vented areas away from heat, sparks and open flame. Keep container

closed when not in use.



IV. HEALTH HAZARD DATA

ROUTES OF ENTRY:

INHALATION - YES

SKIN - YES

INGESTION - YES

EFFECTS OF ACUTE OVEREXPOSURE:

Material is an eye and skin irritant. Excessive vapor inhalation will lead to central nervous system depression. Harmful or fatal if swallowed.

CHRONIC OVEREXPOSURE:

Material may defat the skin on repeated exposure leading to dermatitis.

CARCINOGENICITY:

NTP: NO IARC: NO

OSHA:

NO

-THIS BLEND CONTAINS NO LISTED CARCINOGENS-

SIGNS & SYMPTOMS OF

EXPOSURE:

The signs of central nervous system depression begin with headache, dizziness, apparent intoxication, and progress through loss of consciousness.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

Skin contact can aggravate existing dermatitis.

EMERGENCY & FIRST AID

PROCEDURE:

EYE CONTACT

-rinse with water for 15 minutes. If irritation persists call a

physician.

SKIN CONTACT

-wash with plenty of soap and water. Wash contaminated

clothing before reuse.

EXCESSIVE

VAPOR

-remove victim to fresh air and restore breathing if necessary. Call a physician if there are signs of breathing difficulties.

IF SWALLOWED

Do not induce vomiting, call a physician immediately. If

conscious, give large quantities of water to drink. Do Not give

anything by mouth to an unconscious person.

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V. REACTIVITY DATA

STABILITY:

STABLE: X

UNSTABLE:

CONDITIONS TO AVOID:

Isolate from heat, sparks, and open flames.

INCOMPATIBILITY:

Strong oxidizers.

HAZARDOUS

Oxides of carbon (CO, CO2)

DECOMPOSITION OR

BYPRODUCTS:

HAZARDOUS

Will not occur.

POLYMERIZATION:

VI. PRECAUTIONS FOR SAFE HANDLING & USE

STEPS TO BE TAKEN IN CASE MATERIAL IS

Stop spill at the source, dike the area and contain the flow, mop up or absorb, and place in a suitable container. Notify proper authorities if an RQ is involved.

RELEASED OR SPILLED:

As directed by local and federal pollution laws.

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE:

WASTE DISPOSAL METHOD:

Avoid free fall of liquid, ground containers when pouring. Store and use below 120F

and away from direct heat or sources of ignition.

VII. CONTROL MEASURES

RESPIRATORY PROTECTION: Organic cartridge type respirator if ventilation or other mechanical means cannot

keep air below TLV.

VENTILATION:

Local exhaust is preferable, but any mechanical means that will keep vapors below

limits is acceptable.

PROTECTIVE GLOVES:

Recommended-must not dissolve in solvents.

OTHER PROTECTIVE

CLOTHING OR EQUIPMENT:

Chemical goggles and apron are recommended if splashing is possible. An eye wash and safety shower should be available.

WORK/HYGIENIC PRACTICES:

Avoid breathing vapor or spray mist. Wash hands thoroughly after contact and

before breaks or meals.

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VIII. L313 LISTED MATERIALS

Title III of the Superfund Amendment ar	The of 1900.	
MATERIAL	CAS#	MAXIMUM % BY WT
	None Listed	
The act also requires that this notice acc	company the MCDC in all and in a	
from future copies.	company the MSDS in all redistri	butions and not be detached or omitted
	6.	
Legal responsibility is assumed only for th qualified experts. Buyer assumes all risks conditions.	ne fact that all studies reported he and liabilities. The buyer accept	re and all opinions are those of ts and uses this material on these

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