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# MATERIAL SAFETY DATA SHEET

This Material Safety Data Sheet conforms to the requirements of ANSI Z400.1, using the International Chemical Safety Cards of the Global Harmonizing System. THIS MSDS COMPLIES WITH 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD) IMPORTANT: Read this MSDS before handling & disposing of this product. Pass this information on to employees, customers, & users of this product.

# SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

PRODUCT IDENTITY: Mona Lisa Odorless Paint Thinner 00190-008 COMPANY IDENTITY: Speedball Art Products 00190-016 COMPANY ADDRESS: 2301 Speedball Road 00190-032 00190-001 COMPANY CITY: Statesville, NC 28677

COMPANY PHONE: INFOTRAC PHONE: 800-898-7224

800-535-5053

# SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

CONTAINS: 99-100% NAPHTHA, PETROLEUM, HEAVY ALKYLATE (64741-65-7) [265-200-4] Number in parentheses is CAS #, number in brackets is European EC #. This product has a mixture of n- and iso- paraffins, aromatic hydrocarbons, & naphthenes. Depending on the raw material & production processes, the composition & physical properties of this solvent can vary considerably. The contents of benzene is much less than 0.1% by volume.

# SECTION 3. HAZARDS IDENTIFICATION

## RISK STATEMENTS:

Irritating to eyes, respiratory system and skin. R36/37/38 Harmful: may cause lung damage if swallowed.

# SAFETY STATEMENTS:

524

Avoid contact with skin.

\$62

If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label.

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## SECTION 4. FIRST AID MEASURES

#### EYE CONTACT:

For eyes, flush with plenty of water for 15 minutes & get medical attention.

#### SKIN CONTACT:

In case of contact with skin immediately remove contaminated clothing. Wash thoroughly with soap & water. Wash contaminated clothing before reuse.

### INHALATION:

After high vapor exposure, remove to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, trained personnel should immediately begin artificial respiration. If the heart has stopped, trained personnel should immediately begin cardiopulmonary resuscitation (CPR).

#### SWALLOWING:

Rinse mouth. Do NOT induce vomiting. GET MEDICAL ATTENTION IMMEDIATELY. Do NOT give liquids to an unconscious or convulsing person.

## SECTION 5. FIRE FIGHTING MEASURES

### FIRE & EXPLOSION PREVENTIVE MEASURES

NO open flames, NO sparks, & NO smoking. Above flash point, use a closed system, ventilation, explosion-proof electrical equipment, lighting.

### EXTINGUISHING MEDIA

Use dry powder, AFFF, carbon dioxide.

## SPECIAL FIRE FIGHTING PROCEDURES

Water spray may be ineffective on fire but can protect fire-fighters & cool closed containers. Use fog nozzles if water is used. Do not enter confined fire-space without full bunker gear. (Helmet with face shield, bunker coats, gloves & rubber boots). Use NIOSH approved positive-pressure self-contained breathing apparatus.

## UNUSUAL EXPLOSION AND FIRE PROCEDURES

COMBUSTIBLE!

Keep container tightly closed. Isolate from oxidizers, heat, & open flame. Closed containers may explode if exposed to extreme heat. Applying to hot surfaces requires special precautions. Empty container very hazardous! Continue all label precautions!

# SECTION 6. ACCIDENTAL RELEASE MEASURES

# PERSONAL PROTECTIVE MEASURES:

Keep unprotected personnel away. Ventilate spill area. Remove all ignition sources. Filter respirator for organic vapors.

## CONTAINMENT AND CLEAN-UP MEASURES:

Stop spill at source. Dike and contain. Absorb remaining liquid in sand or inert absorbent. Do NOT wash away into sewer.

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# SECTION 7. HANDLING AND STORAGE

## HANDLING

Isolate from oxidizers, heat, & open flame.

Use only with adequate ventilation. Avoid breathing of vapor or spray mist. Avoid prolonged or repeated contact with skin.

Wear OSHA Standard goggles or face shield. Consult Safety Equipment Supplier, Wear gloves, apron & footwear impervious to this material. Wash clothing before reuse.

Avoid free fall of liquid. Ground containers when transferring, Do not flame cut, braze, or weld. Empty container very hazardous! Continue all label precautions!

### STORAGE

Isolate from strong oxidants. Keep container tightly closed & upright when not in use to prevent leakage.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

# RESPIRATORY EXPOSURE CONTROLS

A respiratory protection program that meets OSHA 29 CFR 1910.134 and ANSI Z86.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant a respirator's use.

#### VENTILATION

LOCAL EXHAUST

: Necessary

MECHANICAL (GENERAL)

: Acceptable

SPECIAL

: None

THER:

: None

Please refer to ACGIH document, "Industrial Ventilation, A Manual of Recommended Practices", most recent edition, for details.

# PERSONAL PROTECTIONS:

Wear OSHA Standard goggles or face shield. Consult Safety Equipment Supplier. Wear gloves, apron & footwear impervious to this material. Wash clothing before reuse.

# WORK & HYGIENIC PRACTICES:

Provide readily accessible eye wash stations & safety showers.

Wash at end of each workshift & before eating, smoking or using the toilet.

Promptly remove clothing that becomes contaminated. Destroy contaminated leather articles. Launder or discard contaminated clothing.

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## SECTION 9. PHYSICAL DATA

APPEARANCE :	Liquid, Water-White
ODOR :	Mild
BOILING RANGE :	171 191 204 C / 340 376 400 F
AUTO IGNITION TEMPERATURE :	260 C / 500 F (Lowest Component)
LOWER FLAMMABLE LIMIT IN AIR (% by vol):	0.9
FLASH POINT (TEST METHOD):	52 C / 127 F (TCC)
FLAMMABILITY CLASSIFICATION:	Class II
GRAVITY @ 68/68 F / 20/20 C :	
API :	52,3
SPECIFIC GRAVITY (Water=1) ;	0.770
POUNDS/GALLON :	6.414
VOC'S (>0.44 Lbs/Sq In) : 0.0 Vol. % /	0.0 g/L / 0.000 Lbs/Gal
TOTAL VOC'S (TVOC) : 100.0 Vol. % /	770.0 g/L / 6.414 Lbs/Gal
NONEXEMPT VOC'S (CVOC) : 100.0 Vol. % /	770.0 g/L / 6.414 Lbs/Gal
HAZARDOUS AIR POLLUTANTS (HAPS) : 0.0 Wt. % /	0.0 g/L / 0.000 Lbs/Gal
VAPOR PRESSURE (mm of Hg) @20 C	0.8
NONEXEMPT VOC PARTIAL PRESSURE (mm of Hg @ 20 C)	0.8
VAPOR DENSITY (air=1) :	5.2
WATER ABSORPTION :	Negligible
REFRACTIVE INDEX :	1.426
MIXED ANILINE POINT (Acid Insol):	76 C / 170 F

## SECTION 10. STABILITY & REACTIVITY

## STABILITY

Stable under normal conditions.

# CONDITIONS TO AVOID

Isolate from oxidizers, heat, & open flame.

## MATERIALS TO AVOID

Reacts with strong oxidants, causing fire & explosion hazard. .

## HAZARDOUS DECOMPOSITION PRODUCTS

Carbon Monoxide, Carbon Dioxide from burning.

## HAZARDOUS POLYMERIZATION

Will not occur.

## SECTION 11. TOXICOLOGICAL INFORMATION

MATERIAL CAS # TWA (OSHA) TLV (ACGIH) HAP Naphtha, Fetroleum, Heavy Alkylate 64741-65-7 500 ppm No This product contains no EPA Hazardous Air Pollutants (HAP) in amounts > 0.1%.

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SECTION 11. TOXICOLOGICAL INFORMATION (CONTINUED)

MATERIAL

CAS # CEILING STEL (OSHA/ACGIH)

None Known None Known

### ACUTE HAZARDS

### EYE & SKIN CONTACT:

Primary irritation to skin, defatting, dermatitis. Primary irritation to eyes, redness, tearing, blurred vision. Liquid can cause eye irritation. Wash thoroughly after handling.

### INHALATION:

Anesthetic. Irritates respiratory tract, Acute overexposure can cause serious nervous system depression. Vapor harmful.

### SWALLOWING:

Harmful or fatal if swallowed.

Swallowing can cause abdominal irritation, nausea, vomiting & diarrhea. The symptoms of chemical pneumonitis may not show up for a few days.

## SUBCHRONIC HAZARDS/CONDITIONS AGGRAVATED

### CONDITIONS AGGRAVATED

Persons with severe skin, liver or kidney problems should avoid use.

## CHRONIC HAZARDS

# CANCER, REPRODUCTIVE & OTHER CHRONIC HAZARDS:

This product has no carcinogens listed by IARC, NTP, NIOSH, OSHA or ACGIH, as of this date, greater or equal to 0.1%. COMPANY IDENTITY: Speedball Art Products
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## SECTION 12. ECOLOGICAL INFORMATION

## MAMMALIAN INFORMATION:

No mammalian information is available on this product.

## AQUATIC ANIMAL INFORMATION:

No aquatic environmental information is available on this product. Environmental effects of the substance have not been investigated adequately.

#### MOBILITY

This material is a mobile liquid.

### DEGRADABILITY

This product is nonbiodegradable.

## ACCUMULATION

This product does not accumulate or biomagnify in the environment.

### SECTION 13. DISPOSAL CONSIDERATIONS

Processing, use or contamination may change the waste management options.

Recycle / dispose of observing national, regional, state, provincial and local health, safety & pollution laws. If in doubt, contact appropriate agencies.

## SECTION 14. TRANSPORT INFORMATION

DOT SHIPPING NAME: BULK: Petroleum Distillates, n.o.s.

,Combustible liquid,UN1268,PG-III

Combustible Liquid. Not DOT regulated on trucks in containers of < 119 gallons.

DRUM LABEL:

None (Combustible Liquid)

IATA / ICAO: IMO / IMDG:

Petroleum Distillates,n.o.s.,3,UN1268,PG-III Petroleum Distillates,n.o.s.,3,UN1268,PG-III

EMERGENCY RESPONSE GUIDEBOOK NUMBER: 128

SECTION 15. REGULATORY INFORMATION

## EPA REGULATION:

SARA SECTION 311/312 HAZARDS: Acute Health, Fire

All components of this product are on the TSCA list. This material contains no known products restricted under SARA Title III, Section 313 in amounts greater or equal to 1%.

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SECTION 15. REGULATORY INFORMATION (CONTINUED)

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#### STATE REGULATIONS:

THIS PRODUCT MEETS REQUIREMENTS OF SOUTHERN CALIFORNIA AQMD RULE 443.1 & SIMILAR REGULATIONS

#### INTERNATIONAL REGULATIONS

The components of this product are listed on the chemical inventories of the following countries:
Australia, Canada, China, Europe (EINECS), Japan, Korea, United Kingdom.

### SECTION 16. OTHER INFORMATION

### HAZARD RATINGS:

HEALTH (NFPA): 0, HEALTH (HMIS): 1, FLAMMABILITY: 2, REACTIVITY: 0 This information is intended solely for the use of individuals trained in the NFPA & HMIS hazard rating systems.

### EMPLOYEE TRAINING

See Section 3 for Risk & Safety Statements. Employees should be made aware of all hazards of this material (as stated in this MSDS) before handling it.

#### NOTICE

The supplier disclaims all expressed or implied warranties of merchantability or fitness for a specific use, with respect to the product or the information provided herein, except for conformation to contracted specifications. All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, and therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publication or use of, or reliance upon, information contained herein.

This information relates only to the product designated herein, and does not

relate to its use in combination with any other material or process.