

# Safety Data Sheet

Date Printed: 21-Oct-2015

Version: A

## 1. IDENTIFICATION

Product Identifier: NO.1  
Product Name: SYNTHETIC SPRAY THINNER  
Other means of Identification  
SDS#: NO.1 SDS  
Customer and Customer Product Code:  
UN/ID No.: UN 1263

### Recommended use of the product and restrictions on use

**Recommended Use:** Protective Coating.

### Details of the supplier of the safety data sheet

#### **Supplier Address**

Wilko Paint, Inc.  
2727 Ohio St.  
P.O. Box 4089  
Wichita, KS 67204

### Emergency Telephone Number

**Company Phone Number:** Toll Free: **1-800-658-3799**

**Emergency Telephone (24 hr):** Chemtrec: **1-800-424-9300**

## 2. HAZARDS IDENTIFICATION

**Physical State:** Liquid

### Classification

Acute toxicity - Inhalation (Dusts/Mists)	Category 4
Germ cell mutagenicity	Category 1B
Flammable Liquids	Category 2

### Signal Word

**Danger**



### Hazard Statements

- Flammable liquid and vapor.
- Harmful if swallowed.
- Causes skin irritation.
- Causes serious eye damage.
- May cause respiratory irritation.
- May cause drowsiness or dizziness.

Other: Harmful if ingested or inhaled. See Sections 8 and 16 for more information.

### Precautionary Statements - Prevention

- Obtain special instructions before use.
- Do not handle until all safety precautions have been read and understood.
- Use personal protective equipment as required.
- Avoid breathing dust/fume/gas/mist/vapors/spray.
- Use only outdoors or in a well-ventilated area.
- Keep away from heat/sparks/open flames/hot surfaces. — No smoking.
- Keep container tightly closed.
- Ground/bond container and receiving equipment.
- Use explosion-proof equipment.
- Use only non-sparking tools.
- Take precautionary measures against static discharge.

This product does not contain any ingredient designated by IARC, NTP, ACGIH or OSHA as probable or suspected carcinogens. As with any chemicals, asthmatic sensitization can occur from single or repeated exposure.

Strict observation of exposure limits is essential (See Section 8).





**Appropriate engineering controls** Apply technical measures to comply with the occupational exposure limits.

**Individual protection measures, such as personal protective equipment**

<b>Eye/Face Protection</b>	Wear goggles or safety glasses with unperforated side shields.
<b>Skin and Body Protection</b>	Use solvent resistant gloves and apron or suitable protective clothing, additional use of barrier cream is recommended.
<b>Respiratory Protection</b>	<p>Apply in a spray booth with ventilation that is adequate to keep the TWA TLV below the stated limits as stated in the Section 8 table, otherwise use a positive pressure air supplied respirator (TL19C NIOSH/MSHA approved). If unavailable, a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 8 may be used as long as the TWA TLV are below stated limits. Follow respirator manufacturer's directions for use. Wear the respirator for the duration of spraying and until all vapors and mists are gone.</p> <p><b>ALL PERSONELL IN THE AREA WHERE THIS PRODUCT IS BEING USED MUST BE EQUIPPED WITH THE SAME RESPIRATOR PROTECTION RECOMMENDED FOR THE PAINTERS.</b></p> <p>Wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive, when sanding or abrading dried film.</p>

**General Hygiene Considerations:** Handle in accordance with good industrial hygiene and safety practice.

**OTHER PRECAUTIONS**

If this product is to be mixed with other components before use, read and follow warning labels on all components. Intentional misuse by deliberately concentrating and inhaling the vapors can be harmful or fatal.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Physical State</b>	Liquid		
<b>Appearance</b>	Paint	<b>Odor</b>	Not determined
<b>Color</b>	See description	<b>Odor Threshold</b>	Not determined
<b>Property</b>	<b>Values</b>		<b>Remarks • Method</b>
<b>pH</b>	Not determined		
<b>Melting Point/Freezing Point</b>	Not determined		
<b>Boiling Point/Boiling Range</b>	110-111 °C / 230-232 °F		
<b>Flash Point</b>	7 °C / 45 °F		
<b>Evaporation Rate</b>	Slower Than Ether		
<b>Flammability (Solid, Gas)</b>	N/A - Liquid		
<b>Upper Explosive Limit (UEL)</b>	Not determined		
<b>Lower Explosive Limit (LEL)</b>	1.40 %		
<b>Flammability Limit Vapor</b>	Not determined		
<b>Vapor Pressure</b>	Not determined		
<b>Vapor Density</b>	Heavier than air		
<b>Specific Gravity</b>	0.87		
<b>Water Solubility</b>	Not determined		
<b>Solubility in other solvents</b>	Not determined		
<b>Partition Coefficient Auto-</b>	Not determined		
<b>Ignition Temperature</b>	Not determined		
<b>Decomposition</b>	Not determined		
<b>Temperature Kinematic</b>	Not determined		
<b>Viscosity Dynamic</b>	Not determined		
<b>Viscosity</b>	Not determined		
<b>VOC</b>	7.25 #/gal or 869 gr/li		EPA Method 24
<b>VOC Actual</b>	7.25 #/gal or 869 gr/li		Total VOC per gallon, as supplied
<b>Wt/Gal</b>	7.25 #/gal		

## 10. STABILITY AND REACTIVITY

**Reactivity** Not reactive under normal conditions.  
**Chemical Stability** Stable under recommended storage conditions.  
**Possibility of Hazardous Reactions** None under normal processing.  
**Conditions to Avoid** Avoid all possible sources of ignition.  
**Incompatible Materials** Strong oxidizing agents.  
**Hazardous Decomposition Products** Carbon oxides.

## 11. TOXICOLOGICAL INFORMATION

There is no specific data available for this product.

## 12. ECOLOGICAL INFORMATION

There is no specific data available for this product.

**CAUTION:** Can be toxic to living organisms. Keep out of soil and water stream.  
**ECOTOXICITY EFFECTS:** Harmful to aquatic life with long lasting effects.  
**MOBILITY:** Not available  
**BIOACCUMULATIVE POTENTIAL:** Not available  
**PERSISTANCE / DEGRADABILITY:** Not available

## 13. DISPOSAL CONSIDERATIONS

### WASTE DISPOSAL METHOD

Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers. Disposal should be in accordance with applicable regional, national and local laws and regulations. Only EPA approved facility must handle incineration if this method of disposal is chosen.

**Contaminated Packaging** Disposal should be in accordance with applicable regional, national and local laws and regulations (Refer to above).

## 14. TRANSPORT INFORMATION

NOTE Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

UN/ID No	UN 1263
Proper Shipping Name	Paint
Hazard Class	3
Packing Group	II

IATA

UN/ID No	UN 1263
Proper Shipping Name	Paint
Hazard Class	3
Packing Group	II

IMDG

UN/ID No	UN 1263
Proper Shipping Name	Paint
Hazard Class	3
Packing Group	II

## 15. REGULATORY INFORMATION

There is no specific data available for this product.

## 16. OTHER INFORMATION

NFPA	<b>Health Hazards</b> 2*	<b>Flammability</b> 3	<b>Instability</b> 1	<b>Special Hazards</b> Not Determined
HMIS	<b>Health Hazards</b> *2	<b>Flammability</b> 3	<b>Physical Hazards</b> 1	<b>Personal Protection</b> J,X**

Chronic Hazard Star Legend  
Personal Protection

\*2=Chronic Health Hazard.

\*\*J=Goggles, impermeable gloves, apron and vapor respirator required.

X=See your supervisor for guidance.

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### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet