# Safety Data Sheet

Date Printed: 6-	-July-2022				Version:	А
1. IDENTIFICATION						
Product Identifier:     729.818       Product Name:     WILKOTHANE HS GREEN METALLIC 2.8						
Other means of Identification SDS#: 729.818 SDS Customer and Customer Product Code: UN/ID No.: UN 1263						
<u>Recommended use o</u> Recommended Use:	of the product and res	trictions on u Protective Co				
Details of the suppli Supplier Address Wilko Paint, Inc. 2727 Ohio St. Wichita, KS 67204	<u>er of the safety data s</u>	<u>heet</u>				
Emergency Telephor Company Phone Nur Emergency Telephor	mber:	Toll Free: Chemtrec:	1-800-658-3799 1-800-424-9300			
2. HAZARDS IDENTIFICATION						
Physical State: Lie Classification	quid					
Acute toxicity - Inhalatic Germ cell mutagenicity	on (Dusts/Mists)			Category 4 Category 1B		
Flammable Liquids     Category 2						

#### Signal Word

Danger

#### Hazard Statements

- Flammable liquid and vapor.
- Harmful if swallowed.
- Causes skin irritation.
- 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).



• Causes serious eye damage.

• May cause respiratory irritation.

• May cause drowsiness or dizziness.

#### **Precautionary Statements - Response**

• If exposed or concerned: Get medical advice/attention.

- IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

# Precautionary Statements - Storage

Store locked up and out of reach of children, in a well-ventilated place. Keep cool.

Dispose of contents/container to an approved waste disposal plant.

**Precautionary Statements - Disposal** 

Other Hazards

Harmful to aquatic life with long lasting effects.

# 3. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS Chemical Name CAS No Weight - %

		noight /o
METHYL AMYL KETONE	110-43-0	10-15
ALUMINUM	7429-90-5	05-10
METHOXY PROPANOL ACETATE	108-65-6	05-10
TERTIARY BUTYL ACETATE	540-88-5	04-05
STODDARD SOLVENT	8052-41-3	04-05
ACETONE	67-64-1	03-04
PENTYL PROPIONATE	624-54-4	< 03

\*\* If chemical name is "proprietary" or CAS No. is blank, and weight % is zero or listed as a range, then the specific chemical identity and/or percentage of composition is witheld as a trade secret and any exposure limits is listed in Section 8.

#### 4. FIRST AID MEASURES

#### First Aid Measures

• General Advice If exposed or concerned: Get medical advice/attention.

- Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
- Skin Contact Take off contaminated clothing. Wash skin with soap and water. Wash contaminated clothing before reuse.
- Inhalation Remove to fresh air. If not breathing, give artificial respiration.
- **Ingestion** Do not induce vomiting. Call a physician.

Most important symptoms and effects May cause skin and eve irritation. May cause gastrointestinal irritation, nausea, diarrhea, and vomiting. Loss of coordination.

# Indication of any immediate medical attention and special treatment needed loss of vision.

1033 01 1131011.

**Notes to Physician** Treat symptomatically.

# **5. FIRE FIGHTING MEASURES**

#### FLAMMABILITY CLASSIFICATION

FLAMMABLE LIQUID - NFPA CLASS 3 - Flammable liquid flash point below 100 °F.

#### SUITABLE EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam.

#### SPECIAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode when exposed to extreme heat.

Application to hot surfaces requires special precautions.

During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

HAZARDOUS COMBUSTION PRODUCTS: Carbon oxides

#### SPECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus must be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

# 6. ACCIDENTAL RELEASE MEASURES

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

• Use personal protective equipment as required.

- Prevent further leakage or spillage if safe to do so.
- Remove all sources of ignition. Ventilate the area.
- Remove with inert absorbent and place into an appropriate container for disposal.

Loss of consciousness, fainting. Blurry or

#### 7. HANDLING AND STORAGE

#### HANDLING

- Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.
- Use personal protection recommended in Section 8. Avoid breathing vapors or mists.
- During use and until all vapors are gone: Keep area ventilated Do not smoke Extinguish all flames, pilot lights, and heaters Turn off. stoves, electric tools and appliances, and any other sources of ignition.
- Consult NFPA Code. Use approved Bonding and Grounding procedures. Use spark-proof tools and explosion-proof equipment.

#### STORAGE

- Keep container closed when not in use. Store in a dry, cool and well-ventilated place.
- Transfer only to approved containers with complete and appropriate labeling.
- Do not take internally.
- Keep out of the reach of children.
- Incompatible with strong oxidizing agents.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### PRECAUTIONS TO BE TAKEN IN USING THIS PRODUCT

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NO person should use this product, or be in the area here it is being used, if they have chronic (long-term) lung or breathing problems or if they ever had a reaction to any one ingredients listed in the table below.
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- Use only with adequate ventilation.
- Avoid contact with skin and eyes. Avoid breathing vapor and spray mist.
- Wash hands after using.
- This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 3) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 3, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m3 (total dust), 3 mg/m3 (respirable fraction), OSHA PEL 15 mg/m3 (total dust), 5 mg/m3 (respirable fraction).

#### **EXPOSURE LIMITS**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
METHOXY PROPANOL ACETATE 108-65-6		TWA: 100 ppm	
METHYL AMYL KETONE 110-43-0	TWA: 50 ppm TWA: 133 mg/m3	TWA: 100 ppm TWA: 465 mg/m3	TWA: 100 ppm TWA: 465 mg/m3
TERTIARY BUTYL ACETATE 540-88-5	STEL: 200 ppm		
ACETONE 67-64-1	TWA: 250 ppm STEL: 500 ppm	TWA: 1000 ppm STEL: 1000 ppm	
PENTYL PROPIONATE 624-54-4		TWA: 100 ppm	
ALUMINUM 7429-90-5	TWA: 10 mg/m3 total dust	TWA: 15 mg/m3 total dust	
STODDARD SOLVENT 8052-41-3	TWA: 100 ppm TWA: 525 mg/m3	TWA: 500 ppm TWA: 2900 mg/m3	

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

Eye/Face Protection	Wear goggles or safety glasses with unperforated side shields.
Skin and Body Protection	Use solvent resistant gloves and apron or suitable protective clothing, additional use of barrier cream is recommended.
Respiratory Protection	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.
	ALL PERSONELL IN THE AREA WHERE THIS PRODUCT IS BEING USED MUST BE EQUIPPED WITH THE SAME RESPIRATOR PROTECTION RECOMMENDED FOR THE PAINTERS.
	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.

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

Physical State Appearance Color	Liquid Paint See description	Odor Odor Threshold	Not determined Not determined
Property	<u>Values</u>		Remarks • Method
рН	Not determined		
Melting Point/Freezing Point	Not determined		
Boiling Point/Boiling Range	56-196 °C / 132-385 °F		
Flash Point	-17 °C / 1 °F		
Evaporation Rate	Slower Than Ether		
Flammability (Solid, Gas)	N/A - Liquid		
Upper Explosive Limit (UEL)	Not determined		
Lower Explosive Limit (LEL)	0.50 %		
Flammability Limit Vapor	Not determined		
Vapor Pressure	Not determined		
Vapor Density	Heavier than air		
Specific Gravity	1.05		
Water Solubility	Not determined		
Solubility in other solvents	Not determined		
Partition Coefficient Auto-	Not determined		
Ignition Temperature	Not determined		
Decomposition	Not determined		
Temperature Kinematic	Not determined		
Viscosity Dynamic	Not determined		
Viscosity	Not determined		
VOC	3.00 #/gal or 360 gr/li		EPA Method 24
VOC Actual	2.66 #/gal or 319 gr/li		Total VOC per gallon, as supplied
Wt/Gal	8.76 #/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 availableBIOACCUMULATIVE POTENTIAL:Not availablePERSISTANCE / 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 Proper Shipping Name Hazard Class Packing Group	UN 1263 Paint 3 II			
IATA UN/ID No Proper Shipping Name Hazard Class Packing Group	UN 1263 Paint 3 II			
IMDG UN/ID No Proper Shipping Name Hazard Class Packing Group	UN 1263 Paint 3 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	Special Hazards Not Determined
HMIS		Health Hazards *2	<b>Flammability</b> 3	<b>Physical Hazards</b> 1	Personal Protection J,X**
Chronic Hazard Personal Protect	5	55 1		and vapor respirator required.	
Issue Date: Revision Date: Version: Revision Note:	30-Sep-1988 26-Jan-2022 A SDS format				

#### <u>Disclaimer</u>

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