# Safety Data Sheet

Date Printed: 13-May-2016		Version: A
	1. IDENTIFICATION	
Product Identifier:	060.10	
Product Name:	WILKOFAST HS ACTIVATOR	
Other means of Identification		
SDS#:	060.10 SDS	
Customer and Customer Product Code:	000.10 303	
UN/ID No.:	UN 1263	
Recommended use of the product and	restrictions on use	
Recommended Use:	Protective Coating, this product is for use with Part A only.	
Details of the supplier of the safety da	a sheet	
Supplier Address		
Wilko Paint, Inc.		
2727 Ohio St.		
P.O. Box 4089		
Wichita, KS 67204		
<u>Emergency Telephone Number</u> Company Phone Number:	Toll Free: <b>1-800-658-3799</b>	
Emergency Telephone (24 hr):	Toll Free: <b>1-800-658-3799</b> Chemtrec: <b>1-800-424-9300</b>	
	2. HAZARDS IDENTIFICATION	
Classification		Category 4
		Category 4
cute toxicity - Inhalation (Dusts/Mists)		Category 4
cute toxicity - Inhalation (Dusts/Mists) erm cell mutagenicity		Category 4 Category 1B Category 2
		Category 1B
cute toxicity - Inhalation (Dusts/Mists) erm cell mutagenicity		Category 1B
cute toxicity - Inhalation (Dusts/Mists) erm cell mutagenicity lammable Liquids		Category 1B
cute toxicity - Inhalation (Dusts/Mists) erm cell mutagenicity lammable Liquids Signal Word Danger		Category 1B
Cute toxicity - Inhalation (Dusts/Mists) Germ cell mutagenicity lammable Liquids Signal Word Danger Hazard Statements • Flammable liquid and vapor.	• Causes serious eye damage.	Category 1B
cute toxicity - Inhalation (Dusts/Mists) erm cell mutagenicity lammable Liquids Signal Word Danger Hazard Statements • Flammable liquid and vapor. • Harmful if swallowed.	<ul> <li>May cause respiratory irritation.</li> </ul>	Category 1B
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#### 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.

# <u>Precautionary Statements - Storage</u> <u>Precautionary Statements - Disposal</u>

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.

#### **Other Hazards**

Harmful to aquatic life with long lasting effects.

# 3. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

Chemical Name	CAS No	Weight - %
Isopropyl Benzene (Cumene)	98-82-8	0.19
XYLOL / XYLENE	1330-20-7	25-30
N-BUTYL ALCOHOL	71-36-3	25-30
C9-C11 AROMATIC NAPHTHA	64742-95-6	10-15
ETHYLBENZENE	100-41-4	05-10
1,2,4 TRIMETHYLBENZENE	95-63-6	04-05

\*\* 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.

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
N-BUTYL ALCOHOL 71-36-3	TWA: 20 ppm	TWA: 100 ppm TWA: 300 mg/m3	TWA: 50 ppm TWA: 150 mg/m3
XYLOL / XYLENE 1330-20-7	TWA: 100 ppm TWA: 435 mg/m3 STEL: 150 ppm STEL: 655 mg/m3	TWA: 100 ppm TWA: 435 mg/m3 STEL: 150 ppm STEL: 655 mg/m3	
ETHYLBENZENE 100-41-4	TWA: 100 ppm STEL: 125 ppm	TWA: 100 ppm STEL: 125 ppm	
C9-C11 AROMATIC NAPHTHA 64742-95-6	TWA: 25 ppm TWA: 125 mg/m3		
1,2,4 TRIMETHYLBENZENE 95-63-6	STEL: 25 ppm	STEL: 25 ppm	TWA: 25 ppm TWA: 125 mg/m3
Isopropyl Benzene (Cumene) 98-82-8 (Carcinogen)*		TWA: 50 ppm	

\*This ingredient(s) is designated by either IARC, NTP, ACGIH or OSHA as probable or suspected carcinogen(s).

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

Eye/Face Protection	Wear goggles or safety glasses with unperforated side shields.			
Skin and Body Protection	ction 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	82-173 °C / 180-344 °F		
Flash Point	28 °C / 82 °F		
Evaporation Rate	Slower Than Ether		
Flammability (Solid, Gas)	N/A - Liquid		
Upper Explosive Limit (UEL)	Not determined		
Lower Explosive Limit (LEL)	0.90 %		
Flammability Limit Vapor	Not determined		
Vapor Pressure	Not determined		
Vapor Density	Heavier than air		
Specific Gravity	0.91		
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	6.09 #/gal or 730 gr/li		EPA Method 24
VOC Actual	6.09 #/gal or 730 gr/li		Total VOC per gallon, as supplied
Wt/Gal	7.59 #/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	UN 1263		
Proper Shipping Name	Paint		
Hazard Class	3		
Packing Group	III		
IATA			
UN/ID No	UN 1263		
Proper Shipping Name	Paint		
Hazard Class	3		
Packing Group	III		
<u>IMDG</u>			
UN/ID No	UN 1263		
Proper Shipping Name	Paint		
Hazard Class	3		
Packing Group	III		

#### **15. REGULATORY INFORMATION**

There is no specific data available for this product.

16. OTHER INFORMATION					
NFPA		Health Hazards 2*	<b>Flammability</b> 3	<b>Instability</b> 1	Special Hazards Not Determined
HMIS		Health Hazards *2	<b>Flammability</b> 3	Physical Hazards	<b>Personal Protection</b> J,X**
Chronic Hazard S Personal Protect	0	*2=Chronic Health Hazard. **J=Goggles, impermeable gloves, apron and vapor respirator required. X=See your supervisor for guidance.			
Issue Date: Revision Date: Version: Revision Note:	14-Jan-1999 13-May-2016 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