Safety Data Sheet

Date Printed: 13-May-2016 Version:

1. IDENTIFICATION

349.13C Product Identifier:

WILKOPON CW ACTIVATOR 4:1 **Product Name:**

Other means of Identification

SDS#: 349.13C SDS

Customer and Customer Product Code:

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

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).

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

<u>Precautionary Statements - Disposal</u> 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 - % |
| XYLOL / XYLENE | 1330-20-7 | 25-30 |
| N-BUTYL ALCOHOL | 71-36-3 | 20-25 |
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^{**} 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 eye irritation. May cause gastrointestinal irritation, nausea, diarrhea,

and vomiting. Loss of coordination.

<u>Indication of any immediate medical attention and special treatment needed</u>
Loss of consciousness, fainting. Blurry or

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.

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

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.

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

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.

8.11 #/gal

OTHER PRECAUTIONS

Wt/Gal

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 Liquid Odor **Appearance** Paint Not determined Color See description **Odor Threshold** Not determined **Property Values** Remarks • Method pН Not determined **Melting Point/Freezing Point** Not determined **Boiling Point/Boiling Range** 115-139 °C / 239-282 °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)** 1.10 % Not determined **Flammability Limit Vapor Vapor Pressure** Not determined **Vapor Density** Heavier than air **Specific Gravity** 0.97 **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 3.85 #/gal or 461 gr/li EPA Method 24 Total VOC per gallon, as supplied **V0C Actual** 3.85 #/gal or 461 gr/li

10. STABILITY AND REACTIVITY

Reactivity Not reactive under normal conditions.

<u>Chemical Stability</u> Stable under recommended storage conditions.

Possibility of Hazardous Reactions None under normal processing.

<u>Conditions to Avoid</u> Avoid all possible sources of ignition.

<u>Incompatible Materials</u> Strong oxidizing agents. <u>Hazardous Decomposition Products</u> 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 III

IATA

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

IMDG

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** Flammability Instability Special Hazards 2* 3 1 Not Determined

HMIS Health Hazards Flammability Physical Hazards Personal Protection *2 3 1 J,X**

Chronic Hazard Star Legend *2=Chronic Health Hazard.

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

X=See your supervisor for guidance.

Issue Date:

Revision Date: 13-May-2016

Version: A

Revision Note: SDS format

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