Product Name: Spoke Wheel Cleaner

Product identifier: 66 **Revision Date:** 12-14-2015

Replaces:



1. Identification

Product Name: Spoke Wheel Cleaner

Product identifier: 66

Relevant identified uses of the

substance or mixture and uses

advised against:

Wheel Cleaner

Other means of identification

Chemical Manufacturer / ITW Evercoat

Importer / Distributor: a division of Illinois Tool Works Inc.

1275 Round Table Drive

Dallas, TX 75247

Emergency telephone number: CHEMTREC: 1-800-424-9300

CANUTEC: 1-613-996-6666

2. Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

GHS Hazard Symbols:





GHS Classification: Skin Corrosion/Irritation Category 1A

Serious Eye Damage/Eye Irritation Category 1 Acute Toxicity - Inhalation Dust / Mist Category 2 Acute Toxicity - Inhalation Vapour Category 2

Acute Toxicity - Dermal Category 2 Acute Toxicity - Oral Category 2

GHS Signal Word: Danger

GHS Hazard Statements: Fatal if swallowed, in contact with skin or if inhaled.

Causes severe skin burns and eye damage.

Fatal if inhaled.

GHS Precautionary Statements:

Safety Precautions: Do not breathe dust/fume/gas/mist/vapours/spray.

Do not get in eyes, on skin, or on clothing.

Wash thoroughly after handling.

Do not eat, drink or smoke when using this product.

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Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection.

Wear respiratory protection.

First Aid Measures: IF SWALLOWED: Immediately call a POISON CENTER/doctor/....

IF SWALLOWED: rinse mouth. Do NOT induce vomiting. IF ON SKIN: Gently wash with plenty of soap and water.

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.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,

if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor/.... Specific treatment is urgent (see on this label).

Specific treatment (see on this label). Specific measures (see on this label).

Rinse mouth.

Remove/Take off immediately all contaminated clothing.

Wash contaminated clothing before reuse.

Storage: Store in a well-ventilated place. Keep container tightly closed.

Store locked up.

Disposal: Dispose of contents/container in accordance with

local/regional/national/international regulation for hazardous wastes.

Hazards not otherwise

classified:

No data available

3. Composition/information on ingredients

Chemical Component:	CAS number and other unique identifiers	% (or range) of ingredient	
hydrogen fluoride	7664-39-3	1 - 5	
Ethylene glycol monobutyl ether	111-76-2	1 - 5	

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid measures

Immediate medical attention and special treatment needed,:

No additional first aid information available

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5. Fire-fighting measures

Unsuitable extinguishing media: No data available

Hazardous Combustion

Carbon dioxide, Carbon monoxide

Products:

Special protective equipment and precautions for fire-

Will not burn, no special instructions available. Use methods

- appropriate for surrounding materials.

fighters:

6. Accidental release measures

7. Handling and storage

Materials to Avoid/Chemical

Incompatibility::

Strong oxidizing agents

8. Exposure controls/personal protection

Limits:

Chemical Component	OSHA PEL	ACGIH TLV-TWA	ACGIH STEL	
Ethylene glycol monobutyl ether	50 ppm	20 ppm	No data available	

Appropriate engineering

controls.:

No exposure limits exist for the constituents of this product. No

engineering controls are likely to be required to maintain operator

comfort under normal conditions of use.

Skin Protection: Not normally considered a skin hazard. Where use can result in skin

contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking,

and when leaving work.

Respiratory Protection: No respiratory protection required under normal conditions of use.

9. Physical and chemical properties

Appearance (physical state):

Color:

Odor:

Odor threshold:

Liquid

Lt Gray

Glycol ether

No data available

pH: 1.5

Melting Point/Freezing Point (°C):
Initial Boiling Point and Boiling Range (°C):
Flash Point (°C):
Evaporation Rate:

No data available
No data available
No data available

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Flammability (solid, gas):

Upper Flammable/Explosive Limit:

No data available

Lower Flammable/Explosive Limit:

No data available

Vapor Pressure:

No data available

No data available

No data available

Relative Density: 1.04

Solubility(ies):

Partition coefficient: n-octanol/water:

Auto-ignition Temperature (°C):

Decomposition Temperature::

Viscosity:

Complete: 100%

No data available

No data available

No data available

10. Stability and reactivity

Reactivity: No data available

Chemical stability: Stable under normal conditions.

Conditions to avoid: None known. .

Incompatible materials: Strong oxidizing agents

11. Toxicological information

<u>Immediate (Acute) Health Effects by Route of Exposure:</u>

Long-Term (Chronic) Health Effects:

Carcinogenicity:None of the substances have been shown to cause cancer in long term animal

studies. Not a carcinogen according to NTP, IARC, or OSHA.

Reproductive andNo data available to indicate product or any components present at greater than

Developmental Toxicity: 0.1% may cause birth defects.

Mutagenicity:No data available to indicate product or any components present at greater than

0.1% is mutagenic or genotoxic.

Component Toxicology Data

Chemical Component	Oral LD50	Dermal LD50	Inhalation LC50
No data available			

Has the chemical been classified as a Carcinogen by NTP, IARC or OSHA.

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
No data available			

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12. Ecological information

Ecotoxicity (aquatic and

This material is not expected to be harmful to the ecology.

terrestrial, where available):

Persistence and degradability: No data available
Mobility in soil: No data available
Other adverse effects (such as No data available

hazardous to the ozone layer):

Données sur l'écotoxicité

Chemical Component	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
No data available			

13. Disposal considerations

Waste treatment methods (including packaging):

Dispose of in a landfill. Disposal is not likely to be regulated.

14. Transport information

UN number: 3264

UN proper shipping name: Corrosive Liquid Acidic Inorganic N.O.S (Hydrofluoric Acid)

Transport hazard class(es): 8
Packing group: |||

The shipper is responsible for following all applicable regulations. The transportation classification provided is based on ITW Evercoat original packaging, which is suitable for domestic ground transport only.

15. Regulatory information

Statut TSCA: All components in this product are on the TSCA Inventory.

Regulated Components:

Chemical Component	CAS number and other unique identifiers	CERCLA	SARA EHS	SARA 313	California Prop 65
No data available					

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16. Other information, including date of preparation or last revision.

Revision Date: 12-14-2015

Revision Number: 15

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