Product Name: Perfect Finish Comp QT

Product identifier: 501320 **Revision Date:** 03-03-2015

Replaces:



1. Identification

Product Name: Perfect Finish Comp QT

Product identifier: 501320

Chemical Manufacturer / ITW Evercoat

Importer: a division of Illinois Tool Works Inc.

6600 Cornell Road Cincinnati, OH 45242

513-489-7600

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: Carcinogenicity Category 1B

GHS Signal Word: Danger

GHS Hazard Statements: May cause cancer.

GHS Precautionary Statements:

Safety Precautions: Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Use personal protective equipment as required.

First Aid Measures: IF exposed or concerned: Get medical advice/attention.

Storage: 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

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3. Composition/information on ingredients

Chemical Component:	CAS number and other unique identifiers	% (or range) of ingredient
2-propanol-1-butoxy ether	5131-66-8	1 - 5
Distillates (Petroleum), Hydrotreated	64742-52-5	0.1 - 1
Heavy Naphtha		

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

4. First-aid measures

Eye Contact: Use an eye wash to remove a chemical from your eye regardless of

the level of hazard. Flush the affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring to the

uncontaminated eye. Seek medical advice after flushing.

Skin Contact: Wash with soap and water. Get medical attention if irritation

develops or persists.

Inhalation: Remove to fresh air. If breathing is difficult, have a trained

individual administer oxygen.

Ingestion: Minimal risk of harm if swallowed. Do not induce vomiting. Seek

medical attention immediately. Provide medical care provider with

this MSDS.

Immediate medical attention

and special treatment needed,:

No additional first aid information available

5. Fire-fighting measures

Suitable extinguishing media: Use alcohol resistant foam, carbon dioxide, or dry chemical when

fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the surface of the fire. Do Not direct a stream of water into the hot

burning liquid.

Unsuitable extinguishing media: No data available

Fire and/or Explosion Hazards: Material may be ignited only if preheated to temperatures above

the high flash point, for example in a fire.

Hazardous Combustion

Products:

Carbon dioxide, Carbon monoxide

Special protective equipment

and precautions for fire-

Do not enter fire area without proper protection including selfcontained breathing apparatus and full protective equipment.

fighters:

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6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: Methods and material for containment and cleaning up: No health affects expected from the clean-up of this material if contact can be avoided. Follow personal protective equipment

recommendations found in Section VIII of this MSDS

No special spill clean-up considerations. Collect and discard in

regular trash.

7. Handling and storage

Precautions for safe handling: Conditions for safe storage: Materials to Avoid/Chemical Mildly irritating material. Avoid unnecessary exposure. Store in a cool dry place. Isolate from incompatible materials.

Strong oxidizing agents

Incompatibility::

8. Exposure controls/personal protection

Limits:

Chemical Component	OSHA PEL	ACGIH TLV-TWA	ACGIH STEL
No data available			
Appropriate engineering	No exposure limits exist for the constituents of this product		

Appropriate engineering

controls.:

No exposure limits exist for the constituents of this product.

General room ventilation might be required to maintain operator

comfort under normal conditions of use.

Eye Protection:

Wear safety glasses when handling this product.

Skin Protection:

Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene and wear a barrier cream and/or impervious surgical style gloves. 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.

Provide general room exhaust ventilation if symptoms of overexposure occur as explained Section III. A respirator is not

normally required.

9. Physical and chemical properties

Appearance (physical state):

Color:

No data available

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Melting Point/Freezing Point (°C):

No data available

Initial Boiling Point and Boiling Range (°C): 100 Flash Point (°C): 229

Evaporation Rate: No data available Flammability (solid, gas): No data available **Upper Flammable/Explosive Limit:** No data available Lower Flammable/Explosive Limit: No data available **Vapor Pressure:** 17.5 MMHG@20C/68F Vapor Density: No data available **Relative Density:** Not determined Solubility(ies): No data available Partition coefficient: n-octanol/water: No data available **Auto-ignition Temperature (°C):** No data available **Decomposition Temperature::** No data available Viscosity: No data available

10. Stability and reactivity

Reactivity: No data available

Chemical stability: Stable under normal conditions.

Conditions to avoid: Temperatures above the high flash point of this combustible

material in combination with sparks, open flames, or other sources

of ignition. .

Incompatible materials: Strong oxidizing agents

11. Toxicological information

Likely routes of exposure (inhalation, ingestion, skin and

eye contact):

Skin contact, Eye contact

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

Inhalation Irritation: Can cause minor respiratory irritation, dizziness, weakness, fatigue, nausea, and

headache.

Skin Contact: Can cause minor skin irritation, defatting, and dermatitis. **Eye Contact:** Can cause minor irritation, tearing and reddening.

Ingestion Irritation: Mildly irritating to mouth, throat, and stomach. Can cause abdominal discomfort.

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.

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Inhalation: Upon prolonged and/or repeated exposure, can cause minor respiratory irritation,

dizziness, weakness, fatique, nausea, and headache.

Skin Contact: Upon prolonged or repeated contact, can cause minor skin irritation, defatting, and

dermatitis.

Skin Absorption: Upon prolonged or repeated exposure, no hazard in normal industrial use.

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			

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):

Ecological Toxicity Data

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

13. Disposal considerations

Description of waste residues: Spent or discarded material is non-hazardous according to

environmental regulations.

Waste treatment methods

(including packaging):

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

14. Transport information

UN proper shipping name: The DOT Classification for shipping is dependent on quantity,

type of packaging (a kit may include other components), or

method of shipment.

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15. Regulatory information

TSCA Status: 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						

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

Revision Date: 03-03-2015

Revision Number: 1

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