Product Name: XP POLISH 1 GAL

Product identifier: 88 **Revision Date:** 12-14-2015

Replaces:



1. Identification

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Relevant identified uses of the

substance or mixture and uses

advised against:

Other means of identification

Chemical Manufacturer / ITW Evercoat

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

1275 Round Table Drive

Dallas, TX 75247

Auto Polish

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 1A

Specific Target Organ Systemic Toxicity (STOT) - Repeated Exposure Category 2

GHS Signal Word: Danger

GHS Hazard Statements: May cause cancer.

May cause damage to organs through prolonged or repeated exposure.

GHS Precautionary Statements:

Safety Precautions: Obtain special instructions before use.

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

Do not breathe dust/fume/gas/mist/vapours/spray. Use personal protective equipment as required.

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

Get medical advice/attention if you feel unwell.

Storage: Store locked up.

Disposal: Dispose of contents/container in accordance with

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

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Hazards not otherwise

classified:

No data available

3. Composition/information on ingredients

Chemical Component:	CAS number and other unique identifiers	% (or range) of ingredient	
Hyrotreated Heavy Naphthe	68551-16-6	7 - 15	
Crystalline Silica (Quartz)	14808-60-7	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.

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.

Inhalation: This material does not present a hazard if inhaled. Remove

individual to fresh air after an airborne exposure if any symptoms

develop, as a precautionary measure.

Ingestion: No hazard in normal industrial use. Do not induce vomiting. Seek

medical attention if symptoms develop. 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, dry chemical, or water

spray 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 fire. Do not direct a water stream directly

into the hot burning liquid.

Unsuitable extinguishing media: No data available

Fire and/or Explosion Hazards: Vapors may be ignited by sparks, flames or other sources of ignition

if material is above the flash point giving rise to a fire (Class B). Vapors are heavier than air and may travel to a source of ignition

and flash back.

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Replaces:

Hazardous Combustion

Products:

Special protective equipment and precautions for fire-

fighters:

Carbon dioxide, Carbon monoxide, Formaldehyde, Silicon dioxide

Do not enter fire area without proper protection including selfcontained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products.

Flammable component(s) of this material may be lighter than water

and burn while floating on the surface.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: Methods and material for containment and cleaning up: No adverse health affects expected from the clean-up of spilled material. 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

Incompatibility::

No special handling instructions due to toxicity.

Store in a cool dry place. Isolate from incompatible materials.

Strong oxidizing agents Strong acids Strong alkalies

8. Exposure controls/personal protection

Limits:

Chemical Component	OSHA PEL	ACGIH TLV-TWA	ACGIH STEL
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. Engineering controls must be designed to meet the OSHA chemical specific standard in 29 CFR 1910. Use process enclosures, local exhaust ventilation, or other

engineering controls to control airborne levels below

recommended exposure limits

Eye Protection: Wear safety glasses when handling this product. Wear goggles and

a Face shield

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. Where use can result in skin contact,

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practice good personal hygiene. Use of protective coveralls and

long sleeves is recommended.

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

Follow a respiratory protection program that meets 29 CFR 1910.134 and ANSI Z88.2 requirements whenever work place

conditions warrant the use of a respirator.

Other Protective Equipment: Wear goggles and a Face shield Where use can result in skin

contact, practice good personal hygiene. Use of protective coveralls

and long sleeves is recommended.

9. Physical and chemical properties

Appearance (physical state): Liquid

Color: White/Neutral Odor: Hydrocarbon Odor threshold: No data available pH: No data available Melting Point/Freezing Point (°C): No data available

Initial Boiling Point and Boiling Range (°C): 100 Flash Point (°C): 49 210

Evaporation Rate:

Flammability (solid, gas):

Upper Flammable/Explosive Limit:

No data available

17.5 MMHG@20C/68F

Vapor Density:

No data available

Relative Density: 0.98

Solubility(ies):

Partition coefficient: n-octanol/water:

Auto-ignition Temperature (°C):

Decomposition Temperature::

Viscosity:

No data available

No data available

No data available

VOC (as packaged-less exempts and water) <15% or

10. Stability and reactivity

Reactivity: No data available

Chemical stability: Stable under normal conditions. **Conditions to avoid:** None known. Contamination.

Incompatible materials: Strong oxidizing agents Strong acids Strong alkalies

Hazardous decomposition Carbon dioxide Carbon monoxide Formaldehyde Silicon dioxide

products:

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11. Toxicological information

Likely routes of exposure (inhalation, ingestion, skin and

Inhalation, Ingestion, Skin contact, Eye contact

eye contact):

Immediate (Acute) Health Effects by Route of Exposure:

Inhalation Irritation: No hazard in normal industrial use. **Skin Contact:** No hazard in normal industrial use.

Skin Absorption: No absorption hazard in normal industrial use. **Eye Contact:** Can cause minor irritation, tearing and reddening.

Ingestion Irritation: No hazard in normal industrial use.

Ingestion Toxicity:

Long-Term (Chronic) Health Effects:

Carcinogenicity: May cause cancer.

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.

Inhalation: Upon prolonged and/or repeated exposure, no hazard in normal industrial use.

Skin Contact: Unlikely to cause irritation even on repeated contact.

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	
Crystalline Silica (Quartz)	Υ	Υ	Υ	

12. Ecological information

Ecotoxicity (aquatic andThis material is not expected to be harmful to the ecology.

terrestrial, where available):

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

hazardous to the ozone layer):

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Données sur l'écotoxicité

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 a hazardous waste.

Waste treatment methods Dispose of by incineration following Federal, State, Local, or

(including packaging): Provincial regulations.

Waste Disposal Code(s): D001

14. Transport information

UN number:No data availableUN proper shipping name:Not RegulatedTransport hazard class(es):No data availablePacking group:No data available

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
Crystalline Silica (Quartz)	14808-60-7	N	N	Ν	Υ

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

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