Product Name: XP SWIRL REMOVER 1 GAL.

Product identifier: 90 Revision Date: 08-19-2016

Replaces:



#### 1. Identification

Product identifier used on the label:

Product Name: XP SWIRL REMOVER 1 GAL.

**Product identifier:** 90

Other means of identification

Synonyms: No data available

Recommended use of the

chemical and restrictions on

use:

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

Chemical Manufacturer / ITW Evercoat

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

1275 Round Table Drive

Dallas, TX 75247

Auto Polish

**Emergency phone 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:** Flammable Liquid Category 3

GHS Signal Word: Warning

**GHS Hazard Statements:** Flammable liquid and vapour.

**GHS Precautionary Statements:** 

**Safety Precautions:** Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

Keep container tightly closed.

Ground/bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Product Name: XP SWIRL REMOVER 1 GAL.

Product identifier: 90 Revision Date: 08-19-2016

Replaces:

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

**First Aid Measures:** IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing.

Rinse skin with water/shower.

In case of fire: Use appropriate media to extinguish.

**Storage:** Keep container tightly closed.

Store in a well-ventilated place. Keep cool.

**Disposal:** Dispose of contents/container in accordance with

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

Hazards not otherwise

MEDICAL CONDITIONS AGGRAVATED: dermatitis may be aggravated by excessive

**classified:** exposure to skin.

3. Composition/information on ingredients

Chemical Component:	CAS number and other unique identifiers	% (or range) of ingredient	
Hyrotreated Heavy Naphthe	68551-16-6	10 - 30	

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

#### 4. First-aid measures

Description of necessary measures, subdivided according to the different routes of exposure, i.e., inhalation, skin and eye contact, and ingestion:

**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. Flush eye with water for 20 minutes. Get medical attention. Seek medical

advice if symptoms persist

**Skin Contact:** Wash with soap and water. Wash affected area thoroughly 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. If inhaled, remove victim

from exposure to a well-ventilated area.

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

medical attention if symptoms develop. Provide medical care provider with this MSDS. Do not induce vomiting unless directed to

do so by medical personnel. Call a physician or poison control

center immediately.

Most important symptoms/effects, acute and delayed:

Most important No data available

symptoms/effects (Acute):

Product Name: XP SWIRL REMOVER 1 GAL.

Product identifier: 90 Revision Date: 08-19-2016

Replaces:

Most important

Eye contact may cause burns, irritation, tearing and corneal

damage.

Ingestion may cause nausea and irritation.

Indication of immediate medical attention and special treatment

symptoms/effects (Delayed):

needed, if necessary:

No additional first aid information available

## 5. Fire-fighting measures

#### Suitable (and unsuitable) extinguishing media:

**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. Water spray Alcohol foam Dry chemical

Carbon dioxide

Unsuitable extinguishing media: No data available

### Specific hazards arising from the chemical (e.g., nature of any hazardous combustion products):

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. Material will not burn. Carbon monoxide, Carbon dioxide

**Hazardous Combustion** 

**Products:** 

Special protective equipment

and precautions for fire-

fighters:

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 materials 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. SMALL SPILL: Contain and collect with absorbent. LARGE SPILLS: Shut off leak if safe to do so. Use an inert absorbent such as sand or vermiculite. Place in properly labeled closed container. Prevent spilled material from contaminating soil,

Product Name: XP SWIRL REMOVER 1 GAL.

Product identifier: 90 Revision Date: 08-19-2016

Replaces:

entering sanitary sewers, storm sewers, and drainage systems, and

entering bodies of water or ditches that lead to waterways.

#### 7. Handling and storage

**Precautions for safe handling:** No special handling instructions due to toxicity. Keep out of the

reach of children.

Conditions for safe storage, including any incompatibilities

**Conditions for safe storage:** Store in a cool dry place. Isolate from incompatible materials. Keep

from freezing, STORAGE TEMPERATURE: 32°F Minimum to 95°F

Maximum. Shelf life is one year.

Materials to Avoid/Chemical

Incompatibility:

Strong oxidizing agents Strong acids Strong alkalies

### 8. Exposure controls/personal protection

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available:

Chemical Component	Component OSHA PEL		ACGIH STEL	
No data available	No data available	No data available	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. General or local ventilation or isolation may prove adequate to keep airborne

exposures below exposure limits.

Individual protection measures, such as personal protective equipment:

**Eye Protection:** Wear safety glasses when handling this product. Safety Glasses or

goggles with splash guards or side shields.

**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. Use Nitrile/ Vinyl gloves

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

NIOSH respirator -(organic vapor) in absence of proper

environmental control.

**Other Protective Equipment:** Safety Glasses or goggles with splash guards or side shields. Use

Nitrile/ Vinyl gloves

Product Name: XP SWIRL REMOVER 1 GAL.

**Product identifier: 90 Revision Date:** 08-19-2016

Replaces:

## 9. Physical and chemical properties

Appearance (physical state, color, etc.):

Appearance (physical state): Liquid Color: Green

Odor: Characteristic Odor threshold: No data available

~ 8 to 9

Melting Point/Freezing Point (°C): No data available

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

**Evaporation Rate:** No data available Flammability (solid, gas): No data available

Upper/lower flammability or explosive limits:

**Upper Flammable/Explosive Limit (%):** No data available Lower Flammable/Explosive Limit (%): No data available **Vapor Pressure:** No data available Vapor Density: No data available

**Relative Density:** 0.9

Solubility(ies): Will mix with water Partition coefficient: n-octanol/water: No data available **Auto-ignition Temperature (°C):** No data available **Decomposition Temperature:** No data available Viscosity: 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.

Possibility of hazardous No data available

reactions:

Conditions to avoid (e.g., static

discharge, shock, or vibration):

High temperatures

Incompatible materials: Strong oxidizing agents Strong acids Strong alkalies

Carbon dioxide Carbon monoxide Hazardous decomposition

products:

### 11. Toxicological information

Product Name: XP SWIRL REMOVER 1 GAL.

Product identifier: 90 Revision Date: 08-19-2016

Replaces:

Information on the likely routes

Skin contact, Eye contact, Ingestion

of exposure (inhalation,

ingestion, skin and eye contact):

Symptoms related to the

No data available

physical, chemical and toxicological characteristics:

Delayed and immediate effects and also chronic effects from short- and long-term exposure:

Immediate (Acute) Health Effects by Route of Exposure:

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

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

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

**Ingestion Irritation:** No hazard in normal industrial use. Harmful if swallowed.

**Ingestion Toxicity:** 

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 and**No 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.

Numerical measures of toxicity (such as acute toxicity estimates)

**Component Toxicology Data** 

Chemical Component	Oral LD50	Dermal LD50	Inhalation LC50
No data available			

Whether the hazardous chemical is listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen	
No data available	N	N	N	

### 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

Product Name: XP SWIRL REMOVER 1 GAL.

Product identifier: 90 Revision Date: 08-19-2016

Replaces:

**Bioaccumulative potential:** No data

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 and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging

**Description of waste residues:**Spent or discarded material is a hazardous waste.
Disposal must be in accordance with applicable Federal,

State/Provincial and Local regulations.

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:
UN proper shipping name:
Not Regulated
Transport hazard class(es):
No data available
Packing 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

#### Safety, health and environmental regulations specific for the product in question

**TSCA Status:** All chemicals in this product are listed, or are exempt from

listing 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		N	N	N	N

Product Name: XP SWIRL REMOVER 1 GAL.

Product identifier: 90 Revision Date: 08-19-2016

Replaces:

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

**Revision Date:** 08-19-2016

Revision Number: 10

Disclaimer: NOTICE: The information accumulated herein is believed to be correct as of the date issued from sources, which are believed to be accurate and reliable. Since it is not possible to anticipate all circumstances of use, recipients are advised to confirm, in advance of need, that the information is current, applicable and suitable to their circumstances