Product Name: POWER CUT PLUS 1 GAL - 110

Product identifier: 110 Revision Date: 08-19-2016

Replaces:



1. Identification

Product identifier used on the label:

Product Name: POWER CUT PLUS 1 GAL - 110

Product identifier: 110

Other means of identification

Synonyms: No data available

Recommended use of the chemical and restrictions on

Automotive Rubbing Compound

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

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: Germ Cell Mutagenicity Category 1B

Carcinogenicity Category 1B Flammable Liquid Category 3

GHS Signal Word: Danger

GHS Hazard Statements: Flammable liquid and vapour. May cause genetic defects.

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.

Product Name: POWER CUT PLUS 1 GAL - 110

Product identifier: 110 **Revision Date:** 08-19-2016

First Aid Measures:

Replaces:

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.

Wear protective gloves/protective clothing/eye protection/face protection. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing.

Rinse skin with water/shower.

IF exposed or concerned: Get medical advice/attention. In case of fire: Use appropriate media to extinguish.

Storage: Keep container tightly closed.

Store in a well-ventilated place. Keep cool.

Store locked up.

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	
Distillates (Petroleum), Hydrotreated Heavy Naphtha	64742-52-5	1 - 5	
Alphatic Hydrocarbons (stoddard type)	64742-48-9	0.1 - 1	

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: None expected to be needed, however, use an eye wash to remove

a chemical from your eye regardless of the level of hazard. 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.

Product Name: POWER CUT PLUS 1 GAL - 110

Product identifier: 110 Revision Date: 08-19-2016

Replaces:

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):

Most important Eye contact may cause burns, irritation, tearing and corneal

symptoms/effects (Delayed): damage.

May cause headaches and dizziness.

Indication of immediate medical attention and special treatment

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. Regular foam Carbon dioxide Dry

chemical

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.

Hazardous Combustion

Products:

Carbon monoxide, Carbon dioxide

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.

Product Name: POWER CUT PLUS 1 GAL - 110

Product identifier: 110 Revision Date: 08-19-2016

Replaces:

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,

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. For

maximum product quality, avoid prolonged storage at

temperatures below 40°F (4°C) or above 95°F (35°C). Shelf life is

one year.

Materials to Avoid/Chemical

Incompatibility:

Strong oxidizing agents

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	OSHA PEL	ACGIH TLV-TWA	ACGIH STEL
Alphatic Hydrocarbons	00_NDA	5 ppm	No data available
(stoddard type)			

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: No special requirements under normal industrial use. Safety

Glasses or goggles with splash guards or side shields.

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

Product Name: POWER CUT PLUS 1 GAL - 110

Product identifier: 110 **Revision Date:** 08-19-2016

Replaces:

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

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

NIOSH respirator -(organic vapor) in absence of proper

environmental control.

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

Nitrile/ Vinyl gloves

9. Physical and chemical properties

Appearance (physical state, color, etc.):

Appearance (physical state): Liquid Color: Brown Odor: Hydrocarbon Odor threshold: No data available pH: 9.0 to 10.0 No data available Melting Point/Freezing Point (°C):

Initial Boiling Point and Boiling Range (°C): 100 Flash Point (°C): 40

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:** Not determined 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: > 100 KU at 25°C

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

No data available

discharge, shock, or vibration):

Incompatible materials: Strong oxidizing agents

Hazardous decomposition Carbon dioxide Carbon monoxide

Product Name: POWER CUT PLUS 1 GAL - 110

Product identifier: 110 Revision Date: 08-19-2016

Replaces:

products:

11. Toxicological information

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. Irritating to the nose, throat, and respiratory

tract.

Skin Contact: No hazard in normal industrial use.

Skin Absorption: Contact may cause irritation and possible dermatitis or sensitization. **Eye Contact:** No hazard in normal industrial use. Can cause moderate irritation.

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

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:** May cause genetic defects.

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

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

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

Product Name: POWER CUT PLUS 1 GAL - 110

Product identifier: 110 **Revision Date:** 08-19-2016

Replaces:

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

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. Safe Handling of Waste: Disposal must be in accordance with applicable Federal,

State/Provincial and Local regulations.

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

(including packaging):

Provincial regulations.

Waste Disposal Code(s): D001

14. Transport information

UN number: No data available **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.

Product Name: POWER CUT PLUS 1 GAL - 110

Product identifier: 110 Revision Date: 08-19-2016

Replaces:

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

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

Revision Date: 08-19-2016

Revision Number: 11

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