



Safety Data Sheet

EVER BLACK PLASTIC RESTORER

SDS Revision Date: 11/5/19

1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product Identity EVER BLACK PLASTIC
Alternate Names EVER BLACK PLASTIC

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use Restore Black Plastic
Application Method See Technical Data Sheet.

1.3. Details of the supplier of the safety data sheet

Company Name Harris Paints Company
 PO Box 364723
 San Juan, P.R. 00936-4723

Emergency

CHEMTREC (USA) (800) 424-9300
Customer Service: Harris Paints Company 787-798-1005

2. Hazard identification of the product

2.1. Classification of the substance or mixture

Flam. Aerosol 1;H222	Extremely flammable aerosol.
Carc 1B, H350	Carcinogenicity
Skin Irrit. 2;H315	Causes skin irritation.
Eye Irrit. 2;H319	Causes serious eye irritation.
Muta 1B, H340	Germ Cell mutagenicity
Repr. 2;H361D	Suspected of damaging the unborn child.
STOT SE 3;H336	May cause drowsiness or dizziness, single exposure.
STOT RE 2;H373	May cause damage to organs through prolonged or repeated exposure.

2.2. Label elements

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.



Danger

H222 Extremely flammable aerosol.



Safety Data Sheet EVER BLACK PLASTIC RESTORER

SDS Revision Date: 11/5/19

H350 Carcinogenicity
H340 Germ Cell Mutagenicity
H315 Causes skin irritation.
H319 Causes serious eye irritation.
H336 May cause drowsiness and dizziness.
H361D Suspected of damaging the unborn child
H373 May cause damage to organs through prolonged or repeated exposure.
May displace oxygen and cause rapid suffocation.

[Prevention]:

P101 If medical advice is needed, have product container or label at hand.
P 102 Keep out of reach of children.
P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking.
P211 Do not sprays on an open flame or other ignition source.
P251 Pressurized container: Do not pierce or burn, even after use.
P261 Avoid breathing dust / fume / gas / mist / vapors / spray.
P264 Wash thoroughly after handling.
P270 Do not eats, drink or smoke when using this product.
P271 Use only outdoors or in a well-ventilated area.
P280 Wear protective gloves / eye protection / face protection.

[Response]:

P301+312 IF SWALLOWED: Call a POISON CENTER or doctor / physician if you feel unwell.
P302+352 IF ON SKIN: Wash with plenty of soap and water.
P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305+351+338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.
P308+313 IF exposed or concerned: Get medical advice / attention.
P314 Get Medical advice / attention if you feel unwell.
P321 Specific treatment (see information on this label).
P330 Rinse mouth.
P337+313 If eye irritation persists: Get medical advice / attention.
P362 Take off contaminated clothing and wash before reuse.

[Storage]:

P403+233 Store in a well ventilated place. Keep container tightly closed.
P405 Store locked up.
P410+412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C / 122 °F.

[Disposal]:

P501 Dispose of contents / container in accordance with local / national regulations.



Safety Data Sheet EVER BLACK PLASTIC RESTORER

SDS Revision Date: 11/5/19

3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Propane CAS Number: 0000074-98-6	10 - <35%	Flam. Gas 1;H220 Press. Gas;H280	[1][2]
Butane CAS Number: 0000106-97-8	10 - 25%	Flam. Gas 1;H220 Press. Gas;H280	[1][2]
Polydimethylsiloxane Can Number: 63148-62-9	0 - 10%		
Solvent naphtha (petroleum), light aliph. CAS Number: 68410-97-9	0 - 10%	AspTox 1; H304 Carcin 1B, H350 Muta 1B, H340	[1][2]
Hexane CAS Number: 0000110-54-3	0 - 20%	Flam. Liq. 2;H225 Repr. 2;H361f Asp. Tox. 1;H304 STOT RE 2;H373 Skin Irrit. 2;H315 STOT SE 3;H336	[1][2]
Acetone 67-64-1	0 - 20%	Flammable liquid - 2 , H225 Eye irritation - 2 H319 Specific target organ toxicity (single exposure) -3 H336	[1][2]

[1] Substance classified with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance.

*The full texts of the phrases are shown in Section 16.

4. First aid measures

4.1. Description of first aid measures

General	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
Inhalation	Move person to fresh air. If breathing stops, apply artificial respiration and seek immediate medical attention. Place unconscious person on the side in the recovery position and ensure breathing can take place. Do not induce vomiting unless told to do so by the poison control center.
Eyes	Make sure to remove any contact lenses from the eyes before rinsing. Flush with large quantities of water for 15 minutes.
Skin	Wash thoroughly with soap and water. Remove contaminated clothing immediately and wash skin with soap and water.
Ingestion	Do not induce vomiting, can cause chemical pneumonitis and pulmonary edema. Get medical attention immediately. Provide fresh air, warmth and rest, preferably in comfortable upright sitting position.

4.2. Most important symptoms and effects, both acute and delayed



Safety Data Sheet EVER BLACK PLASTIC RESTORER

SDS Revision Date: 11/5/19

Overview

EFFECTS OF OVEREXPOSURE: Overexposure may result in light-headedness, staggering gait, giddiness, and possible nausea. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. May cause eye and skin irritation. SIGNS AND SYMPTOMS OF OVEREXPOSURE: Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mists. Redness and itching or burning sensation may indicate eye or excessive skin exposure. MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Pre-existing respiratory, skin, and eye disorders. Inhalation - dizziness, breathing difficulty, headaches, & loss of coordination.

Eye contact - severe irritation, tearing, redness, and blurred vision.

Skin contact - can dry and defeat skin causing cracks, irritation, and dermatitis.

Ingestion - can cause gastrointestinal irritation, vomiting, nausea & diarrhea.

Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage. See section 2 for further details.

Inhalation

May cause drowsiness or dizziness.

Eyes

Causes serious eye irritation.

Skin

Causes skin irritation.

Ingestion

Harmful if swallowed.

5. Fire-fighting measures

5.1. Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO₂, powder, water spray.
Do not use; water jet.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: May cause hazardous fumes when heated to decomposition. Fumes may contain carbon monoxide, carbon dioxide, and oxides of nitrogen and oxides of metals listed in section II. Fumes may also contain oxides of nitrogen.

Keep away from heat / sparks / open flames / hot surfaces - No smoking.

Do not spray on an open flame or other ignition source.

Pressurized container: Do not pierce or burn, even after use.

Avoid breathing dust / fume / gas / mist / vapors / spray.



Safety Data Sheet EVER BLACK PLASTIC RESTORER

SDS Revision Date: 11/5/19

5.3. Advice for fire-fighters

Respiratory equipment should be worn to avoid inhalation of concentrated vapors. Water should not be used except as fog to keep nearby containers cool. Cool containers exposed to flames with water until well after the fire is out. Protective equipment for fire fighters.

Due to pressure build-up, closed containers exposed to extreme heat may explode. During emergency conditions, over-exposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

None

ERG Guide No. 126

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

6.3. Methods and material for containment and cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local state and federal hazardous regulations. Obey relevant law.

7. Handling and storage

7.1. Precautions for safe handling

Use non-sparking utensils when handling this material. Avoid hot metal surface. Keep away from excessive heat and open flames. KEEP OUT OF REACH OF CHILDREN.

Ground all equipment when handling flammable solvent borne materials; smoking is strictly prohibited in areas where these materials are used. Use impermeable aprons and protective clothing whenever to prevent skin contact. The use of head caps whenever possible is strongly recommended. Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact. Avoid inhalation of vapors and spray mists. Do not eat, drink or smoke when using the product. Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site.

See section 2 for further details. - [Prevention]:

7.2. Conditions for safe storage, including any incompatibilities



Safety Data Sheet EVER BLACK PLASTIC RESTORER

SDS Revision Date: 11/5/19

Handle containers carefully to prevent damage and spillage.

Incompatible materials: Alkaline materials, strong acids and oxidizing materials.

Store in closed original container at temperatures between 5°C and 25°C. Keep away from heat, sparks and open flame. Protect from freezing and direct sunlight. Keep containers tightly closed. Keep upright.

Store separated from: Oxidizing material. Alkalis. Acids.

Ensure that waste and contaminated materials are collected and removed from the work area as soon as possible in a suitably labeled container.

See section 2 for further details. - [Storage]:

7.3. Specific end use(s)

No data available.

8. Exposure controls and personal protection

8.1. Control parameters

CAS No.	Ingredient	Exposure	
		Source	Value
0000074-98-6	Propane	OSHA	TWA 1000 ppm (1800 mg/m ³)
		ACGIH	Ensure Minimal Oxygen Content (ACGIH appendix F)
		NIOSH	TWA 1000 ppm (1800 mg/m ³)
		Supplier	No Established Limit
0000106-97-8	Butane	OSHA	No Established Limit
		ACGIH	TWA: 600 ppm STEL: 750 ppm
		NIOSH	TWA 800 ppm (1900 mg/m ³)
		Supplier	No Established Limit
68410-97-9	Solvent naphtha (petroleum), light aliph.	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit
0000110-54-3	Hexane	OSHA	TWA 500 ppm (1800 mg/m ³)
		ACGIH	TWA: 20 ppmSkin
		NIOSH	TWA 50 ppm (180 mg/m ³)
		Supplier	No Established Limit
67-64-1	Acetone	OSHA	TWA 1000 ppm (2400 mg/m ³)
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit

Carcinogen Data



Safety Data Sheet EVER BLACK PLASTIC RESTORER

SDS Revision Date: 11/5/19

CAS No.	Ingredient	Source	Value
0000106-97-8	Butane	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
68410-97-9	Solvent naphtha (petroleum), light aliph.	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0000110-54-3	Hexane	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;

8.2. Exposure controls

Respiratory

When spraying this material use a NIOSH approved cartridge respirator or gasmask suitable to keep airborne mists and vapor concentration below threshold limit values. When using in poorly ventilated and confined spaces, use a fresh air supplying respirator or a self-contained breathing apparatus.

Eyes

Wear approved, tight fitting safety glasses where splashing is probable.

Skin

Wear overalls to keep skin contact to a minimum.

Engineering Controls

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.

Other Work Practices

Wear appropriate clothing to prevent reasonably probable skin contact. No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals. Eye washes and safety showers in the workplace are recommended. Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

National Volatile Organic Compound emission standard for consumer and commercial products:

V.O.C. (Supply) – 79% weight

V.O.C density at 68 °F – Non-applicable

See section 2 for further details. - [Prevention]:

9. Physical and chemical properties

Physical State

Aerosol

Appearance

Transparent

Odor

Aromatic

Odor threshold

Not Measured

Color

Colorless

pH

Not Measured

Melting point / freezing point

Not Measured



Safety Data Sheet EVER BLACK PLASTIC RESTORER

SDS Revision Date: 11/5/19

Initial boiling point and boiling range	-44 °F (Propellant)
Flash Point	-155 °F (Propellant)
Evaporation rate (Ether = 1)	Faster than ether
Flammability (solid, gas)	Gas
Upper/lower flammability or explosive limits	Lower Explosive Limit: 1 Upper Explosive Limit: 7
Vapor pressure at 122 F	<300000 Pa
Vapor Density	Heavier than air
Specific Gravity	0.824-0.834
Solubility in Water	Insoluble
Partition coefficient n-octanol/water (Log Kow)	Not Measured
Auto-ignition temperature	770 °F (Propellant)
Decomposition temperature	Not Measured
Viscosity (cSt – Cup Ford #4)	10-15 Sec

9.2. Other information

No other relevant information.

10. Stability and reactivity

10.1. Reactivity

Hazardous Polymerization will not occur.

10.2. Chemical stability

Stable under normal circumstances.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

Do not expose to heat or store at temperature above 120°F.

10.5. Incompatible materials

Alkaline materials, strong acids and oxidizing materials.

10.6. Hazardous decomposition products

May cause hazardous fumes when heated to decomposition. Fumes may contain carbon monoxide, carbon dioxide, oxides of nitrogen and oxides of metals listed in section II. Fumes may also contain oxides of nitrogen.

11. Toxicological information

Acute toxicity

Exposure to solvent vapor concentrations from the component solvents in excess of the stated occupational exposure limits may result in adverse health effects such as mucous membrane and respiratory system irritation



Safety Data Sheet EVER BLACK PLASTIC RESTORER

SDS Revision Date: 11/5/19

and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage.

2-butoxyethanol and its acetate are readily absorbed through the skin and will cause harmful effects on the blood.

Chronic Skin Painting studies with several solvents refined neutral oils did not produce evidence of skin cancer in mice.

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LD50, mg/L/4hr	Inhalation Dust/Mist LD50, mg/L/4hr	Inhalation Gas LD50, ppm
Solvent naphtha (petroleum), light aliph. CAS Number 68410-97-9	5,000 RAT	3,000 RABBIT	No data available	No data available	No data available
Propane - (74-98-6)	No data available	No data available	658.00, Rat - Category: NA	No data available	No data available
Butane - (106-97-8)	No data available	No data available	658.00, Rat - Category: NA	No data available	No data available
Acetone (67-64-1)	5,800 rat	7426 rabbit	76 rat	No data available	No data available
n-hexane 110-54-3	5,100 mouse	3000 rabbit	No data available	No data available	No data available

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Classification	Category	Hazard Description
Acute toxicity (oral)	---	Not Applicable.
Acute toxicity (dermal)	---	Not Applicable
Acute toxicity (inhalation)	---	Not Applicable
Skin corrosion/irritation	2	Causes skin irritation.
Serious eye damage/irritation	---	Not Applicable
Respiratory sensitization	---	Not Applicable
Skin sensitization	---	Not Applicable
Germ cell mutagenicity	1B	Cell mutagenicity
Carcinogenicity	1B	Carcinogenicity
Reproductive toxicity	2	Suspected of damaging the unborn child.
STOT-single exposure	3	May cause drowsiness or dizziness.
STOT-repeated exposure	2	May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard	---	Not Applicable



Safety Data Sheet EVER BLACK PLASTIC RESTORER

SDS Revision Date: 11/5/19

12. Ecological information

12.1. Toxicity

Product is toxic to aquatic life.

WATER ACCOMATED FRACTIONS (WAF) OF HIGHLY REFINED BASE OIL DID NOT PRODUCE ACUTE TOXICITY IN FISH (100-1000MG/L), FRESH WATER ALGAE (50MG/L) OR DAPHNIA 10000MG/L) IN 48-96 HOUR LCD STUDIES

Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l
Propane - (74-98-6)	Not Available	Not Available	Not Available
Butane - (106-97-8)	6.00, Fish (Piscis)	Not Available	Not Available
Solvent naphtha (petroleum), light aliph. (68410-97-9)	Not Available	Not Available	4,700 (72hrs)
Acetone (67-64-1)	5540 fish	23.5 crustacean	3400 algae
n-hexane 110-54-3	4 fish	Not Available	Not Available

12.2. Persistence and degradability

There is no data available on the preparation itself.

12.3. Bioaccumulative potential

Not Measured

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

12.6. Other adverse effects

No data available.

13. Disposal considerations

13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.



Safety Data Sheet EVER BLACK PLASTIC RESTORER

SDS Revision Date: 11/5/19

14. Transport information

	DOT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
14.1. UN number	ORM-D	UN1950	UN1950
14.2. UN proper shipping name	Consumer Commodity	Aerosols	Aerosols
14.3. Transport hazard class(es)	DOT Hazard Class: n/a DOT Label: n/a	DOT Hazard Class: 2.1 DOT Label: 2.1	DOT Hazard Class: 2.1 DOT Label: 2.1
14.4. Packing group	Not Applicable	Not Applicable	Not Applicable
14.5. Environmental hazards			
IMDG	Marine Pollutant: No		
14.6. Special precautions for user			
	No further information		

15. Regulatory information

Regulatory Overview	The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.
Toxic Substance Control Act (TSCA)	All components of this material are either listed or exempt from listing on the TSCA Inventory.
WHMIS Classification	A D2A
US EPA Tier II Hazards	Fire: YES Sudden Release of Pressure: Yes Reactive: No Immediate (Acute): Yes Delayed (Chronic): Yes

EPCRA 311/312 Chemicals and RQs (lbs):

EPCRA 302 Extremely Hazardous :

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

EPCRA 313 Toxic Chemicals:

N-hexane

Proposition 65 - Carcinogens (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.



Safety Data Sheet EVER BLACK PLASTIC RESTORER

SDS Revision Date: 11/5/19

Proposition 65 - Developmental Toxins (>0.0%):

Preservatives

Proposition 65 - Female Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Male Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

N.J. RTK Substances (>1%):

Propane
Butane

Penn RTK Substances (>1%):

Butane
Propane

16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects, which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapor.

H226 Flammable liquid and vapor.

H280 Contains gas under pressure; may explode if heated.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H336 May cause drowsiness and dizziness.

H361d Suspected of damaging the unborn child.

H373 May cause damage to organs through prolonged or repeated exposure.

This is the first version in the GHS SDS format. Listings of changes from previous versions in other formats are not applicable.

To the best of our knowledge, the information contained here is accurate, obtained from sources believed to be accurate. We neither guarantee that any hazards mentioned are the only ones which exist. The manner of that use and whether there is any infringement of patents is the sole responsibility of the user.

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