# SAFETY DATA SHEET Per OSHA HCS

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Date SDS Printed & Reviewed: 05/31/15 Last Formula Revision Date: 04/21/15

(APF)

# SECTION 1: IDENTIFICATION

# PRODUCT IDENTIFIER:

61280041

DUNBARTON IVORY

TOUCH-UP PAINT

# OTHER MEANS OF IDENTIFICATION (FOR CHEMTREC): FORMULA # 31A328N12

#### RECOMMENDED USE OF THE CHEMICAL: AEROSOL SPRAY

### SUPPLIER DETAILS: MANUFACTURED BY:

Custom-Pak Products Inc. N118 W18981 Bunsen Drive Germantown, WI 53022

### MANUFACTURED FOR:

DUNBARTON CORPORATION 1101 TECHNOLOGY DRIVE DOTHAN, AL 36303 (262) 251-6180 800-633-7553

### EMERGENCY TELEPHONE NUMBERS:

Chemtrec 24-hour Emergency Phone: (800) 424-9300 Chemtrec Foreign Emergency Phone: (703) 527-3887

# SECTION 2: HAZARDS IDENTIFICATION

# CLASSIFICATION OF THE SUBSTANCE OF MIXTURE:

Flammable Aerosols, Category 1

Gasses Under Pressure, Category Compressed Liquid

Acute Toxicity - Dermal, Category 4

Skin Corrosion/Irritation, Category 2

Serious Eye Damage/Eye Irritation, Category 2A

Acute Toxicity - Inhalation, Category 4

Specific Target Organ Toxicity - Single Exposure, Category 3

Germ Cell Mutagenicity, Category 1A,1B

Carcinogenicity, Category 1A,1B

### HAZARD PICTOGRAMS:

GHS02 Flame, GHS04 Gas Cylinder, GHS07 Exclamation Mark, GHS08 Health Hazard

# SIGNAL WORD: DANGER HAZARD STATEMENTS:

- H222 Extremely flammable aerosol.
- H280 Contains gas under pressure; may explode if heated.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H336 May cause drowsiness or dizziness.
- H340 May cause genetic defects.
- H350 May cause cancer.

### PRECAUTIONARY STATEMENTS:

### GENERAL & PREVENTION:

- P102 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.

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P210 Keep away from heat/sparks/open flames. No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Pressurized container: Do not pierce or burn, even after use.

P261 Avoid breathing vapor/spray.

P264 Wash hands thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear eye protection.

### RESPONSE:

P302+P350 IF ON SKIN: Wash with plenty of soap and water.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P304+P340 IF INHALED: Remove victim to fresh air and keep comfortable for breathing.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if pre sent and easy to do. Continue rinsing.

P312 Call a POISON CENTER/doctor if you feel unwell.

P337+P313 If eye irritation persists: Get medical advice/attention.

#### STORAGE:

P403+P233 Store in a well-ventilated place. Keep container tightly closed when not in use.

P410+P403 Protect from sunlight. Store in a well-ventilated place.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 degrees C/122 degrees F.

#### DISPOSAL:

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

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

_#_	COMPONENT	CAS#	% by WT.
1	ACETONE	67-64-1	33.5
2	PROPANE	74-98-6	16.3
3	N-BUTYL ACETATE	123-86-4	13.3
4	*TITANIUM DIOXIDE	13463-67-7	8.7
5	N-BUTANE	106-97-8	7.7
6	XYLENE	1330-20-7	3.5
7	ETHYL ACETATE	141-78-6	1.7
8	*ETHYLBENZENE	100-41-4	0.8
9	PM ACETATE	108-65-6	0.6
10	ETHYL ESTER	763-69-9	0.5
11	ALIPHATIC PETROLEUM NAPHTHA	64742-48-9	0.2

# SECTION 4 - FIRST AID MEASURES

Inhalation: If inhaled: Remove victim to fresh air and keep comfortable for breathing.

Skin Contact: If on skin: Wash with plenty of soap and water. Call a poison center/doctor if you feel unwell.

Remove contaminated clothing and wash before reuse.

Eye Contact: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Ingestion: If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting unless directed to do so by medical personnel.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

61280041 DUNBARTON IVORY TOUCH-UP PAINT

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See Section 11: Toxicological Information and effects.

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT REQUIRED:

Treat symptomatically.

# SECTION 5 - FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: CO2 (Carbon Dioxide), dry chemical, or water fog.

Unsuitable Extinguishing Media: Water spray may be unsuitable. However, if water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible explosion when exposed to extreme heat.

Specific Hazards Arising From the Chemical: Closed containers exposed to heat from fire may build pressure and explode. Products of combustion may include but are not limited to: oxides of carbon.

Special Protective Equipment and Precautions for Fire-Fighters: Full protective equipment including self-contained breathing apparatus should be used.

### SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protection recommended in Section 8.

Environmental Precautions: None known.

Methods of Containment: Absorb spilled liquid in suitable material.

Methods for Clean-Up: Use spark-proof tools to sweep or scrape up and containerize.

Other Information: Ensure adequate ventilation.

# SECTION 7 - HANDLING AND STORAGE

Precautions for Safe Handling:

Vapors may ignite explosively. Frevent buildup of vapors. Keep from sparks, heat, flame or other heat sources. Do not smoke. Turn off pilot lights, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Do not puncture or incinerate/burn container. Keep container tightly closed while not in use.

### Conditions for Safe Storage, Including Any Incompatibilities:

Store in dry, well-ventilated area and in accordance with federal, state, and local regulations. Do not expose to heat or store at temperatures above 50 degrees C / 122 degrees F. If storing in cold temperatures, allow product to warm to room temperature before use. Keep container tightly closed and away from heat and sunlight when not in use.

# SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

### CONTROL PARAMETERS

#_	COMPONENT	ACGIH TLV-STEL	ACGIH TLV-TWA	OSHA PEL-TWA
1	ACETONE	750 ppm	500 ppm	1000 ppm
2	PROPANE	1800 ppm	2500 ppm	1000 ppm
3	N-BUTYL ACETATE	200 ppm	150 ppm	150 ppm
4	*TITANIUM DIOXIDE	N/E	10 mg/m3 ppm	15 mg/m3 ppm
5	N-BUTANE	N/E	800 ppm	800 ppm
6	XYLENE	150 ppm	100 ppm	100 ppm
7	ETHYL ACETATE	N/E	400 ppm	400 ppm
8	*ETHYLBENZENE	125 ppm	100 ppm	100 ppm
9	PM ACETATE	N/E	100 ppm	N/E

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10 ETHYL ESTER 100 ppm 50 ppm N/E

11 ALIPHATIC PETROLEUM NAPHTHA N/E 100 ppm 500 ppm

APPROPRIATE ENGINEERING CONTROLS: Provide adequate ventilation to keep air contamination below OSHA

permissible exposure limits and ACGIH TLV exposure levels.

EYE/FACE PROTECTION: Wear safety glasses with side shields. Have eye wash facilities immediately available.

SKIN PROTECTION: Wear chemical resistant gloves if contact is likely.

RESPIRATORY PROTECTION: Use NIOSH-approved air-purifying respirator with organic cartridge or canister if exposure

cannot be controlled within applicable limits with ventilation.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Aerosol - Pressurized Liquid

COLOR: See product identification

ODOR: Solvent Odor

ODOR THRESHOLD: No data available ph: No data available

FREEZING POINT: Not Established (mixture)

BOILING POINT: Not Applicable (pressurized mixture)

FLASH POINT: <-18 degrees C (<-0.4 degrees F), c.c.

**EVAPORATION RATE:** Faster than ether

UPPER FLAMMABILITY LIMIT: Not Established (mixture)
LOWER FLAMMABILITY LIMIT: Not Established (mixture)

VAPOR PRESSURE: Not Established (pressurized mixture)

SPECIFIC GRAVITY: 0.808

SOLUBILITY (WATER): Negligible

VOC PERCENT BY WEIGHT: 44.58

HAPS PERCENT BY WEIGHT: 4.33

HAPS PERCENT BY WEIGHT: 4.33
MIR NUMBER (EPA AND CA): 0.779

### SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable under normal conditions.

POSSIBILITY OF HAZARDOUS REACTIONS: Will not occur.

INCOMPATIBLE MATERIALS: Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: by fire - Carbon Dioxide and Carbon Monoxide

# SECTION 11: TOXICOLOGICAL INFORMATION

LIKELY ROUTES OF ENTRY: Skin contact, Inhalation, Eye contact, Ingestion

SIGNS AND SYMPTOMS OF EXPOSURE:

Skin Contact: Signs/symptoms may include localized redness, itching, drying and cracking of skin.

Inhalation: Intentional concentration and inhalation may be harmful or fatal.

Eye Contact: Signs/symptoms may include significant redness, swelling, pain, tearing, cloudy appearance of the

cornea, and impaired vision.

Ingestion: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

TARGET ORGANS POTENTIALLY AFFECTED BY EXPOSURE:

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Central nervous system, Kidneys, Lungs, Liver, Eyes, Respiratory Tract, Skin

#### TOXICOLOGICAL DATA:

#	COMPONENT	LD50 ORAL	LD50 DERMAL
1.	ACETONE	1000	2400
2.	PROPANE	1000	1800
3.	N-BUTYL ACETATE	10768	17601
4.	*TITANIUM DIOXIDE	N/E	N/E
5.	N-BUTANE	N/E	N/E
6.	XYLENE	4300	2000
7.	ETHYL ACETATE	5620	20 ml/kg
8.	*ETHYLBENZENE	3500	5000
9.	PM ACETATE	8535	5000
10.	ETHYL ESTER	5000	4080
11.	ALIPHATIC PETROLEUM NAPHTHA	N/E	N/E

<sup>\*</sup> May cause cancer.

### SECTION 12: ECOLOGICAL INFORMATION

No data available.

# SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of container and its contents in accordance with federal, state, and local regulations.

Do not puncture, incinerate, or place container in trash compactor.

### SECTION 14: TRANSPORTATION INFORMATION

GROUND (D.O.T./49 CFR):

UN I.D. Number: UN1950

Proper Shipping Name: AEROSOLS (",FLAMMABLE" is optional to add after AEROSOLS)

Transport Hazard Class: 2.1

Packing Group: - (not applicable)

Hazard Label: Limited Quantity (LTD QTY) label -- see 49 CFR 172.315

Shipping Papers Format: UN1950, AEROSOLS, FLAMMABLE, 2.1 LTD QTY

AIR (IATA):

UN I.D. Number: UN1950

Proper Shipping Name: AEROSOLS, FLAMMABLE

Transport Hazard Class: 2.1

Packing Group: - (not applicable)

Hazard Labels: LTD QTY label with "Y" in it, and Flammable Gas Label

Packing Instruction: Y203

Shipping Papers Format: UN1950, AEROSOLS, FLAMMABLE, 2.1

WATER (IMDG):

UN I.D. Number: UN1950

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Proper Shipping Name: AEROSOLS
Transport Hazard Class: 2.1

Hazard Label: LTD QTY label (see IMDG 3.4.5.1)

Packing Instruction: P003, LP02 EmS: F-D, S-U Stowage and Segregation: Category A

Shipping Papers format: UN1950, AEROSOLS, 2.1, (-18 C c.c.), LTD QTY

### SECTION 15: REGULATORY INFORMATION

### International Chemical Inventory

All components of this product are listed on or exempt from the following inventories: TSCA (United States), CEPA/DSL (Canada), AICS (Australia), IECSC (China)

#### SARA Section 313 Toxic Chemicals:

XYLENE 1330-20-7, \*ETHYLBENZENE 100-41-4

Chemicals listed above are subject to the SARA reporting requirements under 40 CFR 372.45(c)(5).

#### California Prop65 Chemicals:

\*ETHYLBENZENE 100-41-4

\*California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm.

# SECTION 16: OTHER INFORMATION

REVISION DATE: 04/21/15

### HMIS & NFPA Hazard Scale:

0=minimal, 1=slight, 2=moderate, 3=serious, 4=severe

HMIS(American Coatings Association's Hazardous Material Identification System):

Health = 2 Flammability = 4 Physical Hazard = 1

NFPA 704(National Fire Protection Association's Hazard Identification Ratings System):

Health = 2 Flammability = 4 Instablity = 1

This SDS is based on information believed to be reliable and accurate. Because of changing reporting requirements and other variables it is impossible to guarantee with complete accuracy all the information contained in this document. It is the responsibility of the user to determine proper personal protection based on actual condition of use and to comply with all federal, state, and local laws and regulations.