Printing date 01/04/2021 Revised On 01/04/2021

1 Identification of the substance and manufacturer

PRO-COAT GLOSS BLACK SPRAY PAINT Trade name:

Recommended use: Paint and coatings application.

Uses advised against: Any that differs from the recommended use.

Manufacturer/Supplier: IBS. INC. PO BOX 1717

AUBURN, WA 98071-1717 USA

PH: 800-678-1906 www.industrialbolt.com

CHEM-TEL 1-800-255-3924 **Emergency telephone number:**



IBS No: 81415

2 Hazard(s) identification

Classification of the substance or mixture

Flam. Aerosol 1 H222 Extremely flammable aerosol.

Press. Gas H280 Contains gas under pressure; may explode if heated.

Eye Irrit. 2A H319 Causes serious eye irritation. STOT SE 3 H336 May cause drowsiness or dizziness.

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

Additional information:

GHS Hazard pictograms









Signal word Danger

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes serious eye irritation. May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. **Precautionary statements** Do not spray on an open flame or other ignition source.

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

Do not breathe dust/fume/gas/mist/vapors/spray.

Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.

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

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

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

easy to do. Continue rinsing.
Call a poison center/doctor if you feel unwell. If eye irritation persists: Get medical advice/attention.

Store in a well-ventilated place.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Dispose of contents/container in accordance with local/regional/national/international regulations.

3 Composition/information on ingredients

Chemical characterization: Mixtures

Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions.

Dangerous components:				
67-64-1	Acetone	15-25%		
74-98-6		15-25%		
106-97-8		5-10%		
	barium sulfate	5-10%		
	Glycol Ether EP	≥5-<10%		
	methyl isobutyl ketone	≥5-<10%		
	butyl acetate	1-5%		
	PM acetate	1-5%		
	Isobutyl Acetate	1-5%		
107-87-9	Methyl Propyl Ketone	1-5%		

4 First-aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact:

Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. After eye contact:

Rinse mouth with water. Do not induce vomiting.

After swallowing: Most important symptoms and

Dizziness effects:

(Contd. on page 2)

(Contd. of page 1)

Safety Data Sheet

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Indication of any immediate medical attention needed:

No further relevant information available.

5 Fire-fighting measures

Extinguishing agents: Special hazards:

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Can form explosive gas-air mixtures.

Protective equipment for firefighters:

A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Methods and material for containment and cleaning up:

Use respiratory protective device against the effects of fumes/dust/aerosol.

Absorb liquid components with liquid-binding material.

7 Handling and storage

Precautions for safe handling

Use only in well ventilated areas.

Storage requirements: Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.

Store locked up.

8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace: 67.64.1 Acctone	8 Exposure controls/personal protection								
PEL (USA) Long-term value: 2400 mg/m³, 1000 ppm Long-term value: 590 mg/m³, 250 ppm TLV (USA) Short-term value: 1877 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm El T4-98-6 propane PEL (USA) Long-term value: 1800 mg/m³, 1000 ppm REL (USA) Long-term value: 1800 mg/m³, 1000 ppm TLV (USA) Long-term value: 1800 mg/m³, 1000 ppm REL (USA) Long-term value: 1900 mg/m³, 800 ppm TLV (USA) Long-term value: 2370 mg/m³, 1000 ppm REL (USA) Long-term value: 2370 mg/m³, 1000 ppm REL (USA) Long-term value: 2370 mg/m³, 1000 ppm REL (USA) Long-term value: 15° 5°* mg/m³ Total dust **respirable fraction Long-term value: 10° 5°* mg/m³ Total dust **respirable fraction Long-term value: 5°* mg/m³ Total dust **respirable fraction Long-term value: 5°* mg/m³ Total dust **respirable fraction TLV (USA) Long-term value: 5°* mg/m³ Total dust **respirable fraction REL (USA) Long-term value: 300 mg/m³, 75 ppm REL (USA) Long-term value: 300 mg/m³, 75 ppm REL (USA) Long-term value: 205 mg/m³, 50 ppm Short-term value: 205 mg/m³, 20 ppm REL (USA) Long-term value: 205 mg/m³, 20 ppm REL (USA) Long-term value: 710 mg/m³, 150 ppm Short-term value: 710 m	Components with limit values that require monitoring at the workplace:								
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TLV (USA) Short-term value: 712 mg/m³, 150 ppm (Contd. of page 2)

Long-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm

107-87-9 Methyl Propyl Ketone

PEL (USA) Long-term value: 700 mg/m³, 200 ppm Long-term value: 530 mg/m³, 150 ppm TLV (USA) Short-term value: 529 mg/m³, 150 ppm

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 50 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

108-10-1 methyl isobutyl ketone

BEI (USA) 1 mg/L

Medium: urine Time: end of shift Parameter: MIBK

Hygienic protection: Immediately remove all soiled and contaminated clothing.

Wash hands after use.

Avoid contact with the eyes and skin.

Do not eat or drink while working.

Breathing equipment:A respirator is generally not necessary when using this product outdoors or in large open areas. In cases where short and/or long term overexposure exists, a charcoal filter respirator should be worn.

If you suspect overexposure conditions exist, please consult an authority on chemical hygeine.

Hand protection: Nitrile gloves.

The glove material must be impermeable and resistant to the substance.

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Appearance: Aerosol. Odor: Aromatic Odor threshold: Not determined. pH-value: Not determined. Melting point/Melting range Undetermined. -44 °C (-47.2 °F) **Boiling point:** -19 °C (-2.2 °F) Flash point: Flammability (solid, gas): Extremely flammable.

Decomposition temperature: Not determined.

Auto igniting: Product is not self-igniting.

Danger of explosion: In use, may form flammable/explosive vapour-air mixture.

Lower Explosion Limit: 1.7 Vol % 10.9 Vol % Vapor pressure: Not determined.

Relative Density: Between 0.77 and 0.85 (Water equals 1.00)

Vapor density
Evaporation rate
Partition coefficient: n-octonal/water: Not determined.
Solubility:
Viscosity:
Not determined.
Not determined.
Not determined.

Water: 0.0 %

10 Stability and reactivity

Reactivity: Stable at normal temperatures.

Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

temperatures.

Chemical stability: Not fully evaluated.

Possibility of hazardous reactions: No dangerous reactions known.

Incompatible materials:
Hazardous decomposition:

No further relevant information available.
No dangerous decomposition products known.

11 Toxicological information

LD/LC50 values that are relevant for classification:

108-10-1 methyl isobutyl ketone

Oral LD50 2,100 mg/kg (rat)

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(Contd. of page 3) Dermal LD50 16,000 mg/kg (rab) Inhalative LC50/4 h 8.3-16.6 mg/l (rat) 123-86-4 butyl acetate LD50 14,000 mg/kg (rat) Inhalative LC50/4 h >21 mg/l (rat) 108-65-6 PM acetate 8,500 mg/kg (rat) Oral LD50 Inhalative LC50/4 h 35.7 mg/l (rat) 110-19-0 Isobutyl Acetate 4,763 mg/kg (rbt) LD50

Information on toxicological effects: No data available. Skin effects: No irritant effect. Eye effects: Irritating effect.

Sensitization: No sensitizing effects known.

12 Ecological information

Aquatic toxicity: Hazardous for water, do not empty into drains.

Persistence and degradability: The product is degradable after prolonged exposure to natural weathering processes.

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated Other information:

solvents.

Bioaccumulative potential: No further relevant information available. No further relevant information available. Mobility in soil: Other adverse effects: No further relevant information available.

13 Disposal considerations

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

Recommendation: Completely empty cans should be recycled. Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information

UN-Number UN1950 DOT UN1950

DOT Aerosols, flammable **ADR** 1950 Aerosols

Transport hazard class(es):

Class

Warning: Gases Special precautions for user: EMS Number: F-D,S-Ŭ

Packaging Group:

UN 1950 AEROSOLS, 2.1 **UN "Model Regulation":**

15 Regulatory information

SARA Section 355 (extremely hazardous substances):

None of the ingredients in this product are listed.

SARA Section 313 (Specific toxic chemical listings):

7727-43-7 barium sulfate

108-10-1 methyl isobutyl ketone

Toxic Substances Control Act

All hazardous ingredients are found on the inventory list of substances. (TSCA):

Canadian Domestic Substances List

All ingredients are listed or exempted. (DSL):

Consumer Product Safety

Comission (CPSC): This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

California	Propo	sition	65 chemic	als knov	vn to	cause	cancer:
108-10-1	methy	yl isobu	ıtyl ketone				

1333-86-4 Carbon black

100-41-4 ethyl benzene

Prop 65 chemicals known to cause birth defects or reproductive harm:

108-10-1 methyl isobutyl ketone

Е	:PA	•

67-64-1 Acetone

7727-43-7 barium sulfate D, CBD(inh), NL(oral)

(Contd. on page 5)

Safety Data Sheet

Printing date 01/04/2021 Revised On 01/04/2021

Trade name:PRO-COAT GLOSS BLACK SPRAY PAINT

	(Contd. of page 4)
108-10-1 methyl isobutyl ketone	1
110-19-0 Isobutyl Acetate	D

USDA (United States Department of Agriculture):

Category 21: This product was manufactured to conform to the USDA Food Safety and Inspection Service performance standards. These standards include, but are not limited to, the ability of this product to be safe for use in official meat and poultry establishments, and to perform well under a daily regimen of thorough cleaning, cyclical temperature change, and wet conditions. This product may be used where there is a possibility of incidental food contact.

16 Other information

Contact: Regulatory Affairs