SAFETY DATA SHEET



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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Chassis Black Paint

Product Number: TIS-25

Date Prepared/Revision: December 2015/December 2022

Responsible name: Regulatory and Safety Compliance

Relevant uses of this product: Finish Coating for Trailer Chassis

SECTION 2. HAZARDS IDENTIFICATION

OSHA/HCS Status This material is not considered hazardous by the OSHA Hazard Communication

Standard (29 CFR 1910.1200). This SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained

and available for employees and other users of this product.

Classification of the Substance or mixture

Not Classified.

GHS label elements

Signal Word No Signal Word

Hazard statements No known significant effects or critical hazards

Precautionary Statements

General Read label before use. Keep out of reach of children. If medical advice is needed

have product container, label or this SDS at hand.

Prevention Not applicable.

Response Not applicable

Storage Not applicable

Disposal Not applicable

Hazards not otherwise

Classified

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixture Mixture

Ingredient name % CAS number

Occupational exposure limits, if available are listed in Section 8.

Any concentration shown as a range is to protect confidentiality or is due to batch variation. Based on intended use and resulting curing of this product, exposure to the above substances should only occur during sanding or other disruptive forces on this product that would produce dusts or other respirable residues. There are no additional ingredients present in this product that require reporting in this section.

SECTION 4. FIRST AID MEASURES

Description of necessary first aid measures.

EYE CONTACT Immediately flush with large quantities of clean water for at least 15 minutes, lifting

upper and lower eyelids occasionally. Check for and remove any contact lenses. Get

medical attention if irritation persists.

INHALATION Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get

medical attention if symptoms occur.

Repeated or prolonged skin contact with liquid may cause irritation.

SKIN CONTACT Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes.

Get medical attention if symptoms occur.

INGESTION: Wash out mouth with water. Remove victim to fresh air and keep at rest in a position

comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed

to do so by medical personnel. Get medical attention if symptoms occur.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contactNo known significant effects or critical hazards.InhalationNo known significant effects or critical hazardsSkin ContactNo known significant effects or critical hazardsIngestionNo known significant effects or critical hazards

Over-exposure signs/symptoms

Eye contactNo Specific dataInhalationNo Specific dataSkin contactNo Specific dataIngestionNo Specific data

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician Treat symptomatically. Contact; poison treatment specialist immediately if large

quantities have been ingested or inhaled.

Specific treatments No specific treatment...

Protection of first-aiders No action shall be taken involving any personal risk or without suitable training.

Section 5. Fire-fighting measures

Extinguishing Media

Suitable extinguishing Use an extinguishing agent suitable for the surrounding fire.

Media

Unsuitable extinguishing None Known

media

Personnel

Specific hazards arising In a fire or if heated, a pressure increase will occur and the container may burst. From the chemical

Hazardous thermal Decomposition products

Decomposition products may include carbon dioxide and/or carbon monoxide

Special protective actions Fire-fighters

Promptly isolate the scene by removing all persons from the area of the incident there is a fire. No action shall be taken involving any personal risk or without

suitable training.

Special protective Fire-fighters should wear appropriate protective equipment and self-contained **Equipment for fire-fighters**

breathing apparatus (SCBA) with full face-piece operated in positive pressure

Remark This product is non-flammable-non-combustible

SECTION 6. ACCIDENTAL SPILL OR RELEASE PROCEDURES

Personal precautions, protective equipment and emergency procedures.

For non-emergency No action shall be taken involving any personal risk or without suitable training.

Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering.

Do not touch or walk through spilled material. Put on appropriate personal protective

If specialized clothing is required to deal with the spillage, take note of any information For emergency responders

in Section 8 on suitable and unsuitable materials. See also the information in "For non-

emergency personnel".

Environmental Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains precautions

and sewers. Inform the relevant authorities if the product has caused environmental

pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

Small spill Stop leak if without risk. Move containers from spill area. Dilute with water and mop up

> if water-soluble. Alternatively, if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal

Large spill Stop leak if without risk. Move containers from spill area. Prevent entry into sewers,

> water courses, basements or confined areas. Wash spillage into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent e.g. sand, earth, vermiculity or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for

waste disposal.

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SECTION 7. HANDLING AND STORAGE

Precautions for safe handling

Protective measures Put on appropriate personal protective equipment (see Section 8).

Recommended general Occupational hygiene

Eating, drinking, smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking, and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe Storage, including and Incompatibilities Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

SECTION 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION EQUIPMENT

Control parameters

Occupational exposure limits

Ingredient name

Exposure Limits

None requiring listing

Appropriate engineering

Controls

Good general ventilation should be sufficient to control worker exposure to

airborne contaminants.

Environmental Exposure Controls Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection Legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. Approved waterless hand cleaners are effective for removing this material.





Eye/face protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection:

Safety glasses with side shields.

Skin protection

Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

Body protection Personal protective equipment for the body should be selected based on the task

being performed and the risks involved and should be approved by a specialist

before handling this product.

Other skin protection Appropriate footwear and any additional skin protection measures should be

selected based on the task being performed and the risks involved and should be

approved by a specialist before handling this product.

Respiratory protection If a risk assessment indicates need of respirator, use a properly fitted

appropriately designed approved respirator for the anticipated exposure

protection.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Paint Concentrate

Color: Black

Odor: Slight Latex odor
Boiling Point: >200 deg. F
Vapor Pressure: Not Available
Vapor Density: >1 (Air = 1)
Specific Gravity: 1.05 - 1.09
% Solids Weight: 18 - 19.5 %
% Volatiles Weight: 81.5-82%

VOC: 0.02 lbs/gal (24 grams/liter)

HAPS: None

Evaporation Rate: Not determined for product

PH: 9.0 – 9.5
Flash Point: > 200 F.
Flammability: Non-flammable
Solubility: Dispersible in Water

Viscosity: Set to Customer Requirements

SECTION 10. STABILITY AND REACTIVITY

Reactivity:
Chemical stability:
Hazardous reactions:
Conditions to Avoid:
Incompatibility:
Not available for product
This product is stable
Will not occur
None Known
No specific data

Hazardous Decomposition: Under normal use, hazardous decomposition products should not be produced.

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SECTION 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity Product/ingredient name Result Species Dose Exposure

Not Available

Irritation/CorrosionNot AvailableSensitizationNot AvailableMutagenicityNot AvailableCarcinogenicityNot Available

Classification

Product/ingredient name OSHA IARC NTP

Reproductive Toxicity

Not Available

Teratogenicity

Not Available

Specific target organ toxicity (single or repeated exposure)

Not Available

Aspiration Hazard

Not Available

<u>Likely routes of exposure</u> Routes of entry anticipated: Dermal, Inhalation

Potential chronic health effects

Not Available

Conclusion/Summary Handling and/or processing of this material may generate a dust which can cause

mechanical irritation of the eyes, skin, nose, and throat. Repeated inhalation of dust can produce varying degrees of respiratory irritation or lung damage.

GeneralNo known significant effects or critical hazardsCarcinogenicityNo known significant effects or critical hazardsMutagenicityNo known significant effects or critical hazardsTeratogenicityNo known significant effects or critical hazardsDevelopmental effectsNo known significant effects or critical hazardsTeratogenicityNo known significant effects or critical hazardsFertility affectsNo known significant effects or critical hazards

Acute toxicity estimates

Not Available

SECTION 12. ECOLOGICAL INFORMATION

Toxicity

Not Available

Persistence and degradability

Not Available

Other adverse effects No known significant effects or critical hazards

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

EPA HAZARDOUS WASTE CODE: NONE

Generation of wastes should be avoided or minimized. Product must be disposed of properly by a licensed waste disposal contractor under Federal and State regulations for industrial wastes. Recommended disposal is incineration or Disposal in a Class D landfill of absorbed wastes pending approval. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

As delivered, this product when spilled, released or disposed of, is a non-hazardous waste as defined in RCRA regulations 40 CFR Part 261.

SECTION 14. TRANSPORTATION INFORMATION

DOT PROPER SHIPPING NAME: Chassis Black (TIS-25)

DOT HAZARD CLASS: None
DOT IDENTIFICATION NO. None
DOT PACKING GROUP: None
DOT RQ FOR PRODUCT: NA
DOT MARINE POLLUTANT: NA

TDG NAME: Chassis Black (TIS-25)

TDG CLASS: None PIN NUMBER: None WHMIS: D 2 B

SECTION 15. REGULATORY INFORMATION

U.S. Federal regulations United States inventory: The ingredients of this product are listed on or

exempted by the United States inventory (TSCA 8b).

SARA 311/312

Classification Not Applicable

California Prop. 65

WARNING: This product contains a chemical known to the State of California to cause cancer.

<u>Ingredient name</u> <u>Cancer</u> <u>Reproductive</u>

WHMIS (Canada): Class D-2A Material causing other toxic effects (Very toxic)

Canada Inventory All components are listed or exempted

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International regulations

International lists	Australia inventory (AICS)	Not Determined
	China inventory (IECSC)	Not Determined
	Japan inventory	Not Determined
	Korea inventory	Not Determined
	Malaysia inventory (EHS Register)	Not Determined
	New Zealand inventory of Chemicals (NZIoC)	Not Determined
	Philippines inventory (PICCS)	Not Determined
	Taiwan inventory (CSNN)	Not Determined

European Chemical Agency: This product does not contain any ECHS substances.

SECTION 16. OTHER INFORMATION

National Fire and Protection Association (U.S.A)		HMIS	
Health	1	HEALTH	1
Flammability	0	FLAMMABILITY	0
Instability	1	PHYSICAL/HAZARD	S 0
•		PPE	В

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.