

Safety Data Sheet According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

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Version: 1.0

SE	СТ	0	N 1:	Identification	

1.1.	Identification		
Produ	ict form	: Mixture	
Produ	ict name	: Flex Tint for Capture Stain	
Produ	ict code	: Bronze Pine, Hazelnut, Natural, Red Cedar, Wheat, Weathered Wood	
1.2. Relevant identified uses of the substance or mixture and uses advised against			

Use of the substance/mixture

: Colorant Concentrate to be added to Capture Stain

This SDS is designed for workplace employees, emergency personnel and for other situations where there is potential for large-scale or prolonged exposure, in accordance with the OSHA requirements.

This SDS is not applicable for consumer use of our products. For consumer use, all precautionary and first aid language is provided on the product label, MSDS or both in accordance with applicable government regulations.

1.3. Details of the supplier of the safety d	lata sheet
Manufacturer Sashco, Inc. 10300 E. 107th Place Brighton, CO 80601 - USA T 800.767.5656 info@sashco.com	Distributor Add the name, address and tel. number of the Canadian manufacturer or importer who operates in Canada
1.4. Emergency telephone number	
Emergency number	: 800.535.5053
SECTION 2: Hazard identification	
2.1. Classification of the substance or mi	ixture
GHS classification	
Carc. 2	
2.2. Label elements	
GHS labelling	
Hazard pictograms (GHS)	GHS08
Signal word (GHS)	: Warning
Hazard statements (GHS)	: Suspected of causing cancer.
Precautionary statements (GHS)	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. If exposed or concerned: Get medical advice/attention. Store locked up. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity	
Not applicable	
SECTION 3: Composition/information	n on ingredients
3.1. Substances	
Not applicable	

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3.2.	Mixtures		
Na	Ime	Product identifier	%
Iro	n oxide (Fe2O3)	(CAS-No.) 1309-37-1	0.5 – 10
Tit	anium dioxide ¹	(CAS-No.) 13463-67-7	2.9 – 4.4
Ca	rbon black	(CAS-No.) 1333-86-4	0.26 – 2.2

* The concentrations listed represent actual ranges that result from batch variability. ¹Titanium dioxide is only present in Weathered Wood

SECTION 4: First-aid measures	
.1. Description of first aid measures	
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for
	breathing. Get medical advice/attention if you feel unwell.
First-aid measures after skin contact	 If skin irritation occurs: Wash skin with plenty of water. Obtain medical attention if irritation persists.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if preser and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.
I.2. Most important symptoms and eff	ects, both acute and delayed
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.
Symptoms/effects after skin contact	: May cause skin irritation. Repeated exposure may cause skin dryness or cracking.
Symptoms/effects after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Chronic symptoms	: Suspected of causing cancer.
4.3. Indication of any immediate media	cal attention and special treatment needed
· · · · · · · · · · · · · · · · · · ·	t or if you feel unwell, seek medical advice immediately (show the label where possible).
SECTION 5. Fire fighting measures	
SECTION 5: Fire-fighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Use extinguishing media appropriate for surrounding fire.
Unsuitable extinguishing media	: Do not use water jet.
5.2. Special hazards arising from the s	ubstance or mixture
Fire hazard	: Products of combustion may include, and are not limited to: oxides of carbon.
5.3. Advice for firefighters	
Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).
SECTION 6: Accidental release me	asures
6.1. Personal precautions, protective e	equipment and emergency procedures
General measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.
6.1.1. For non-emergency personnel No additional information available	
6.1.2. For emergency responders	
No additional information available	
6.2. Environmental precautions	
Prevent entry to sewers and public waters.	
6.3. Methods and material for containr	nent and cleaning up
For containment	 Absorb and/or contain spill with inert material (sand, vermiculite or other appropriate material), then place in suitable container. Do not flush into surface water or sewer system. Wear recommended personal protective equipment.
Methods for cleaning up	: Sweep or shovel spills into appropriate container for disposal. Provide ventilation.
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6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

SECTION 7: Handling and storage 7.1. Precautions for safe handling		
Additional hazards when processed	: Spilled material may present a slipping hazard.	
Precautions for safe handling	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapours/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Formaldehyde and Ethylene oxide are subject to the standards 29 CFR 1910.1048 and 1910.1047, which may contain specific requirements for handling including protective equipment, regulated areas, monitoring and medical surveillance. The employer should review the standard and assure compliance with applicable requirements.	
Hygiene measures	: Wash contaminated clothing before reuse. Always wash hands after handling the product.	
7.2. Conditions for safe storage, including any incompatibilities		

Storage conditions

: Keep out of the reach of children. Keep container tightly closed. Store locked up.

SECTION 8: Exposure controls/personal protection

1. Control parameters		
Flex Tint for Capture Stain		
No additional information available		
Iron oxide (Fe2O3) (1309-37-1)		
USA - ACGIH - Occupational Exposure Limits		
ACGIH chemical category	Not Classifiable as a Human Carcinogen	
USA - OSHA - Occupational Exposure Limits		
Local name	Iron oxide fume	
OSHA PEL (TWA) (mg/m³)	10 mg/m ³ (fume) 15 mg/m ³ (total dust (Rouge) 5 mg/m ³ (respirable fraction (Rouge)	
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1	
USA - IDLH - Occupational Exposure Limits		
US IDLH (mg/m³)	2500 mg/m ³ (dust and fume)	
USA - NIOSH - Occupational Exposure Limits		
NIOSH REL (TWA) (mg/m ³)	5 mg/m ³ (dust and fume)	
Carbon black (1333-86-4)		
USA - ACGIH - Occupational Exposure Limits		
Local name	Carbon black	
ACGIH TWA (mg/m ³)	3 mg/m ³ (inhalable particulate matter)	
Remark (ACGIH)	TLV® Basis: Bronchitis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans)	
ACGIH chemical category	Confirmed Animal Carcinogen with Unknown Relevance to Humans	
Regulatory reference	ACGIH 2020	
USA - OSHA - Occupational Exposure Limits		
Local name	Carbon black	
OSHA PEL (TWA) (mg/m³)	3.5 mg/m ³	
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1	
USA - IDLH - Occupational Exposure Limits		
US IDLH (mg/m³)	1750 mg/m ³	
USA - NIOSH - Occupational Exposure Limits		
NIOSH REL (TWA) (mg/m ³)	 3.5 mg/m³ 0.1 mg/m³ (Carbon black in presence of Polycyclic aromatic hydrocarbons) 	
Titanium dioxide (13463-67-7)		
USA - ACGIH - Occupational Exposure Limits		
ACGIH TWA (mg/m³)	10 mg/m ³	
ACGIH chemical category	Not Classifiable as a Human Carcinogen	

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USA - OSHA - Occupational Exposure L	mits
OSHA PEL (TWA) (mg/m ³)	15 mg/m ³ (total dust)
USA - IDLH - Occupational Exposure Li	nits
US IDLH (mg/m ³)	5000 mg/m ³
USA - NIOSH - Occupational Exposure	imits
NIOSH REL (TWA) (mg/m ³)	 2.4 mg/m³ (CIB 63-fine) 0.3 mg/m³ (CIB 63-ultrafine, including engineered nanoscale)
2.2. Exposure controls	
Appropriate engineering controls	: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits. Provide readily accessible eye wash stations and safety showers.
Hand protection	: Wear suitable gloves. Avoid unnecessary contact with skin.
Eye protection	: Safety glasses or goggles are recommended when using product.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Environmental exposure controls	: Avoid release to the environment. Maintain levels below Community environmental protectio thresholds.
Other information	: Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink smoke when using this product.

SECTION 9: Physical and chemical pr	operties	
0.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Appereance	: Colored Paste.	
Colour	: Brown / Gray to Black	
Odour	: Mild	
Odour threshold	: No data available	
pH	: 8-9	
Melting point	: No data available	
Freezing point	: 32 °F / 0 °C	
Boiling point	: 212 °F / 100°C	
Flash point	: No data available	
Relative evaporation rate (butylacetate=1)	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: No data available	
Relative vapour density at 20 °C / 68 °F	: No data available	
Relative density	: 8.7 – 9.2 lbs/gal	
Solubility	: No data available	
Partition coefficient n-octanol/water	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: ≈ 3000 cP	
Explosive limits	: No data available	
Explosive properties	: No data available	
Oxidising properties : No data available		
9.2. Other information		

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

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10.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous r	eactions	
No dangerous reactions known under normal conditions of use.		
10.4. Conditions to avoid		
Heat.		
10.5. Incompatible materials		
None known.		
10.6. Hazardous decomposition	1 products	
May include, and are not limited to: ox	ides of carbon.	
SECTION 11: Toxicological i	nformation	
11.1. Information on toxicologic	cal effects	
Acute toxicity (oral)	: Not classified.	
Acute toxicity (dermal)	: Not classified.	
Acute toxicity (inhalation)	: Not classified.	
Carbon black (1333-86-4)		
LD50 oral rat	> 15400 mg/kg	
Titanium dioxide (13463-67-7)		
LD50 oral rat	> 10000 mg/kg	
Skin corrosion/irritation	: Not classified.	

Acute toxicity (inhalation)	Not classified.
Carbon black (1333-86-4)	
LD50 oral rat	> 15400 mg/kg
Titanium dioxide (13463-67-7)	
LD50 oral rat	> 10000 mg/kg
Skin corrosion/irritation	Not classified.
	pH: 8 – 9
Serious eye damage/irritation	Not classified.
	рН: 8 – 9
Respiratory or skin sensitisation	Not classified.
Germ cell mutagenicity	Not classified.
Carcinogenicity	Suspected of causing cancer.

Iron oxide (Fe2O3) (1309-37-1)			
IARC group	3 - Not classifiable		
Carbon black (1333-86-4)	Carbon black (1333-86-4)		
IARC group	2B - Possibly carcinogenic to humans		
In OSHA Hazard Communication Carcinogen list	Yes		
Titanium dioxide (13463-67-7)			
IARC group	2B - Possibly carcinogenic to humans		
In OSHA Hazard Communication Carcinogen list	Yes		
Reproductive toxicity	: Not classified.		
STOT-single exposure	: Not classified.		
STOT-repeated exposure	: Not classified.		
Aspiration hazard	: Not classified.		
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.		
Symptoms/effects after skin contact	: May cause skin irritation. Repeated exposure may cause skin dryness or cracking.		
Symptoms/effects after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.		
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.		
Chronic symptoms	: Suspected of causing cancer.		
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.		

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on
: May cause long-term adverse effects in the aquatic environment.
ons
 Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. Recycle empty containers where allowed.
: Empty containers may contain residues which are hazardous.
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