

# SAFETY DATA SHEET

Revision date 06-Nov-2015

Version 1

# Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

**Product identifier** 

**Product Code** 140.0019471

Product Name CBT GOLD DECK VARN VOC SUN WALNT

Other means of identification

No information available

Recommended use of the chemical and restrictions on use

Paint, Coatings

Details of the supplier of the safety data sheet

See section 16 for more information

The Valspar Corporation PO Box 1461 Minneapolis, MN 55440

<u>E-mail address</u> <u>msds@valspar.com</u>

Emergency telephone number

United States of America 1-888-345-5732

American Samoa, Guam, Northern Mariana Islands, Puerto Rico, U.S. Virgin Islands 1-800-255-3924

# **Section 2: HAZARDS IDENTIFICATION**

# Classification

Skin corrosion/irritation	Category 2
Skin sensitization	Category 1
Germ cell mutagenicity	Category 1B
Carcinogenicity	Category 2
Reproductive toxicity	Category 1B
Specific target organ toxicity (single exposure)	Category 3
Aspiration toxicity	Category 1
Flammable liquids	Category 3

#### Label elements



#### Signal word

#### **DANGER**

#### **HAZARD STATEMENTS**

Flammable liquid and vapor
Causes skin irritation
May cause an allergic skin reaction
May cause genetic defects
Suspected of causing cancer
May damage fertility or the unborn child
May cause drowsiness or dizziness
May be fatal if swallowed and enters airways

#### **PREVENTION**

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. Wash face, hands and any exposed skin thoroughly after handling. Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing should not be allowed out of the workplace. Use only outdoors or in a well-ventilated area. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ ventilating/ lighting/ equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

#### **RESPONSE**

IF exposed or concerned: Get medical advice/attention.

#### **Eyes**

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.

#### Skin

If skin irritation or rash occurs: Get medical advice/attention. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. Wash contaminated clothing before reuse.

#### Inhalation

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

# Ingestion

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

#### Fire

In case of fire: Use CO2, dry chemical, or foam for extinction.

#### **STORAGE**

Store locked up. Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool.

#### DISPOSAL

Dispose of contents/containers in accordance with local regulations.

## HAZARDS NOT OTHERWISE CLASSIFIED (HNOC)

Not applicable.

#### **OTHER HAZARDS**

Toxic to aquatic life with long lasting effects. Toxic to aquatic life. spontaneously combustible material. Risk of self-ignition of used cleaning rags, paper wipes etc. Contaminated materials should be soaked in water and placed in a closed metal container before disposal.

**UNKNOWN ACUTE TOXICITY** 

0% of the mixture consists of ingredient(s) of unknown toxicity.

# Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	weight-%	
Chemical Name	CACINO	Weight-70	

Petroleum distillates, hydrotreated light	64742-47-8	10 - 25
Octamethylcyclotetrasiloxane	556-67-2	10 - 25
Benzene, 1-chloro-4-(trifluoromethyl)-	98-56-6	5 - 10
Folpet	133-07-3	0.3 - 1
Proprietary additive	Proprietary	0.3 - 1
Proprietary additive	Proprietary	0.3 - 1
Proprietary additive	Proprietary	0.3 - 1
2-Butanone, oxime	96-29-7	0.3 - 1
Zirconium ethyl hexoate	22464-99-9	0.1 - 0.3
Carbamic acid, 1H-benzimidazol-2-yl-, methyl ester	10605-21-7	0.1 - 0.3
Hexanoic acid, 2-ethyl-, cobalt(2+) salt (2:1)	136-52-7	0.1 - 0.3
Alkanoate ester	Proprietary	0.1 - 0.3

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

# **Section 4: FIRST AID MEASURES**

#### **First Aid Measures**

#### **General advice**

IF exposed or concerned: Get medical advice/attention.

#### 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.

#### **Skin Contact**

If skin irritation or rash occurs: Get medical advice/attention. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. Wash contaminated clothing before reuse.

#### Inhalation

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

#### Ingestion

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

#### Most important symptoms and effects, both acute and delayed

**Symptoms** No information available.

# Indication of any immediate medical attention and special treatment needed

# **Section 5: FIRE FIGHTING MEASURES**

# Suitable extinguishing media

Dry chemical, CO2, water spray or alcohol-resistant foam.

Not to be used for safety reasons: Strong water jet

#### Specific hazards arising from the chemical

Burning produces heavy smoke. Fire may produce irritating and/or toxic gases. In the event of fire and/or explosion do not breathe fumes. May cause sensitization by skin contact. spontaneously combustible material. Risk of self-ignition of used cleaning rags, paper wipes etc. Contaminated materials should be soaked in water and placed in a closed metal container before disposal. Keep product and empty container away from heat and sources of ignition.

## Special protective equipment for fire-fighters

Wear self-contained breathing apparatus and protective suit. Cool containers with flooding quantities of water until well after fire is out. Do not allow run-off from fire-fighting to enter drains or water courses.

# Section 6: ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

## **Personal precautions**

Avoid breathing vapors or mists. Remove all sources of ignition. Use personal protective equipment as required. Avoid contact with skin, eyes or clothing. Keep people away from and upwind of spill/leak. Evacuate personnel to safe areas. Take precautionary measures against static discharges.

# For emergency responders

Use personal protection recommended in Section 8.

#### **Environmental precautions**

Do not allow into any sewer, on the ground or into any body of water. If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations. Prevent further leakage or spillage if safe to do so. Local authorities should be advised if significant spillages cannot be contained.

# Methods and material for containment and cleaning up

#### Methods for containment

Prevent further leakage or spillage if safe to do so.

#### Methods for cleaning up

Dispose of waste product or used containers according to local regulations. Clean with detergents. Avoid solvent cleaners. Dam up. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly. Take up mechanically, placing in appropriate containers for disposal.

# Section 7: HANDLING AND STORAGE

# Precautions for safe handling

#### Advice on safe handling

Prevent the creation of flammable or explosive concentrations of vapor in air and avoid vapor concentration higher than the occupational exposure limits. Operators should wear anti-static footwear and clothing and floors should be of the conducting type. Use personal protection recommended in Section 8. Never use pressure to empty container. Comply with the health and safety at work laws. Prevent product from entering drains. Vapors are heavier than air and may spread along floors. Vapors may form explosive mixtures with air. Use only with adequate ventilation. Do not breathe dust/fume/gas/mist/vapors/spray. Use only in well-ventilated areas. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Take precautionary measures against static discharges. Use spark-proof tools and explosion-proof equipment. All equipment used when handling the product must be grounded. Risk of self-ignition of used cleaning rags, paper wipes etc. Contaminated materials should be soaked in water and placed in a closed metal container before disposal.

## **General Hygiene Considerations**

When using do not eat, drink or smoke. Wash contaminated clothing before reuse. Avoid contact with skin, eyes or clothing.

# Conditions for safe storage, including any incompatibilities

## **Storage Conditions**

Keep/store only in original container. Store in accordance with local regulations. Keep unauthorized personnel away. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Keep container tightly closed in a dry and well-ventilated place. Keep tightly closed in a dry and cool place.

## Incompatible materials

Water. Strong oxidizing agents.

# Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

# Control parameters

#### **Exposure Limits**

If  $S^{\star}$  appears in the OEL table, it indicates this chemical contains a skin notation.

Chemical Name ACGIH TLV OSHA PEL N	NIOSH IDLH	
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Benzene, 1-chloro-4-(trifluoromethyl)- 98-56-6	TWA: 2.5 mg/m³ F	TWA: 2.5 mg/m³ F TWA: 2.5 mg/m³ dust	
Zirconium ethyl hexoate 22464-99-9	STEL: 10 mg/m³ Zr TWA: 5 mg/m³ Zr	TWA: 5 mg/m³ Zr	IDLH: 25 mg/m³ Zr TWA: 5 mg/m³ except Zirconium tetrachloride Zr STEL: 10 mg/m³ Zr

# Appropriate engineering controls

# **Engineering Controls**

Ensure adequate ventilation, especially in confined areas. Provide local exhaust ventilation. In case of insufficient ventilation, wear suitable respiratory equipment.

## Individual protection measures, such as personal protective equipment

# Eye/face protection

Tight sealing safety goggles.

## Skin and body protection

Wear anti-static clothing made of natural fiber or of high temperature resistant synthetic fiber. Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. Wear suitable protective clothing.

#### **Hand Protection**

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed. Gloves should be replaced regularly and if there is any sign of damage to the glove material. Always ensure that gloves are free from defects and that they are stored and used correctly. The performance or effectiveness of the glove may be reduced by physical / chemical damage and poor maintenance. Wear protective gloves.

### Respiratory protection

When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

# **Thermal Protection**

No information available

# Section 9: PHYSICAL AND CHEMICAL PROPERTIES

## Information on basic physical and chemical properties

Physical state liquid

**Appearance** No information available

Odor Sliaht Color brown

**Odor Threshold** No information available No information available pH value Melting point/freezing point No information available

Boiling point / boiling range No information available °C / °F

40 °C / 104 °F flash point

No information available evaporation rate No information available Flammability (solid, gas)

Flammability Limit in Air

Upper flammability limit: No information available Lower flammability limit: No information available **Vapor Pressure** No information available vapor density No information available

Density (lbs per US gallon) 8.22

specific gravity No information available Solubility(ies) No information available **Partition coefficient** No information available No information available **Autoignition temperature Decomposition temperature** No information available Kinematic viscosity No information available

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Dynamic viscosity No information available

Other information

# **Section 10: STABILITY AND REACTIVITY**

**Reactivity** No information available.

Chemical stability Stable under normal conditions.

Possibility of Hazardous Reactions None under normal processing.

Hazardous polymerization None under normal processing.

Conditions to avoid Heat, flames and sparks.

**Incompatible materials** Water. Strong oxidizing agents.

Hazardous Decomposition Products Carbon monoxide. Carbon dioxide (CO2). Formaldehyde. Chlorine.

# **Section 11: TOXICOLOGICAL INFORMATION**

# Information on likely routes of exposure

Eye contact

Not applicable

Skin Contact

Causes skin irritation

May cause an allergic skin reaction

Ingestion

May be fatal if swallowed and enters airways

Inhalation

May cause drowsiness or dizziness

# Numerical measures of toxicity - Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Petroleum distillates, hydrotreated light 64742-47-8	> 5000 mg/kg (Rat)	> 2000 mg/kg ( Rabbit )	> 5.2 mg/L (Rat)4 h
Octamethylcyclotetrasiloxane 556-67-2	-	= 794 µL/kg(Rabbit)	$= 36 \text{ g/m}^3 \text{ (Rat) 4 h}$
Benzene, 1-chloro-4-(trifluoromethyl)- 98-56-6	= 13 g/kg(Rat)	> 2 mL/kg(Rabbit)	= 33 mg/L (Rat) 4 h
Folpet 133-07-3	-	-	> 5 g/m³ (Rat) 2 h
Proprietary additive	-	-	-
Proprietary additive	-	-	-
Proprietary additive	= 2615 mg/kg ( Rat )	-	-
2-Butanone, oxime 96-29-7	= 930 mg/kg ( Rat )	= 0.2 mg/kg(Rabbit)	= 20 mg/L (Rat) 4 h
Zirconium ethyl hexoate 22464-99-9	-	-	-
Carbamic acid, 1H-benzimidazol-2-yl-, methyl ester 10605-21-7	-	-	-
Hexanoic acid, 2-ethyl-, cobalt(2+) salt (2:1) 136-52-7	-	-	-
Alkanoate ester	-	-	-

#### Numerical measures of toxicity - Product Information

**UNKNOWN ACUTE TOXICITY** 0% of the mixture consists of ingredient(s) of unknown toxicity.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

#### Carcinogenicity

According to IARC, Volume 93, no significant exposure to primary particles of carbon black is thought to occur from use in paints

since the pigment is bound to other materials.

Chemical Name	ACGIH	<u>IARC</u>	NTP	OSHA
Hexanoic acid, 2-ethyl-,		Group 2B		Х
cobalt(2+) salt (2:1)				
136-52-7				

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans.

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present.

Skin corrosion/irritation Causes skin irritation
Serious eye damage/eye irritation Not applicable

**Skin sensitization** May cause an allergic skin reaction

Respiratory sensitization Not applicable

Germ cell mutagenicity

May cause genetic defects

Suspected of causing cancer

Reproductive Toxicity

May damage fertility or the unborn child

Specific target organ toxicity (single May cause drowsiness or dizziness

exposure)

Specific target organ toxicity

(repeated exposure)

Aspiration hazard

Not applicable

Not applicable

# Section 12: ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Toxic to aquatic life with long lasting effects.

Environmental precautions Prevent product from entering drains.

Marine pollutant This material meets the definition of a marine pollutant

Persistence and degradability

No information available

**Bioaccumulation** 

No information available

**Mobility** 

No information available

Other adverse effects No information available

# **Section 13: DISPOSAL CONSIDERATIONS**

Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging Improper disposal or reuse of this container may be dangerous and illegal. Empty

containers must be scrapped or reconditioned.

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# Section 14: TRANSPORT INFORMATION

 DOT
 IMDG
 IATA

 14.1 UN/ID no
 UN1263
 UN1263
 UN1263

 14.2 Proper shipping name
 Paint
 Paint
 Paint

14.3 Hazard ClassCOMBUSTIBLE LIQUID3314.4 Packing GroupIIIIIIIII

14.5 Environmental hazard Yes

Marine pollutant This material meets the definition of a marine pollutant Marine pollutant Petroleum distillates, hydrotreated light , Folpet

**14.6 Special Provisions** B1, B52, IB3, T2, TP1, TP29 163, 223, 955 A3, A72

Emergency Response Guide EmS-No Number F-E, S-E

128

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code No information available

# **Section 15: REGULATORY INFORMATION**

# **International Inventories**

**DSL** - Canadian Domestic Substances List

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

All components are listed or exempt

from listing.

Not all components are listed or

exempt from listing

# **US Federal Regulations**

Chemical Name	TSCA - Toxic Substances Control Act, Section 12(b) Export Notification
Octamethylcyclotetrasiloxane 556-67-2	Section 4
Benzene, 1-chloro-4-(trifluoromethyl)- 98-56-6	Section 4

Chemical Name	SARA 313 - Threshold Values %	Hazardous air pollutants (HAPs) content
Hexanoic acid, 2-ethyl-, cobalt(2+) salt (2:1)	1	Present
136-52-7		
0.1 - 0.3		

#### SARA 311/312 Hazard Categories

Acute health hazardYesChronic Health HazardYesFire hazardYesSudden release of pressure hazardNoReactive HazardYes

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
Carbamic acid,	10 lb		RQ 10 lb final RQ
1H-benzimidazol-2-yl-, methyl ester			RQ 4.54 kg final RQ
10605-21-7			_

# **US State Regulations**

#### Rule 66 status of product

Not photochemically reactive.

# **California Proposition 65**

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

## U.S. EPA Label information

EPA Pesticide registration number Not applicable

# **U.S. State Right-to-Know Regulations**

Chemical Name
Petroleum distillates, hydrotreated light 64742-47-8
Proprietary Non-Hazardous Ingredient - Proprietary CAS
Linseed oil 8001-26-1
Proprietary Non-Hazardous Ingredient - Proprietary CAS
Octamethylcyclotetrasiloxane 556-67-2
Benzene, 1-chloro-4-(trifluoromethyl)- 98-56-6
Proprietary Non-Hazardous Ingredient - Proprietary CAS
Folpet 133-07-3
2-Butanone, oxime 96-29-7
Zirconium ethyl hexoate 22464-99-9
Carbamic acid, 1H-benzimidazol-2-yl-, methyl ester 10605-21-7
Hexanoic acid, 2-ethyl-, cobalt(2+) salt (2:1) 136-52-7

# **Section 16: OTHER INFORMATION**

Valspar Plasti-Kote

905-671-8333

<u>HMIS</u>

Health hazards 3\*

\* = Chronic Health Hazard

Flammability 2 Physical hazards 1 Personal Protection X

**Supplier Address** 

Valspar Consumer The Valspar Corporation Headquarters 4999 36th St.

Headquarters 4999 36th St. 1636 Shawsone Dr. 8725 W. Higgins Rd. Suite Grand Rapids, MI 49512 Mississauga, Ontario L4W 1N7

1000 800-253-3957

000-255-5957

Chicago, IL 60631 773-628-5500

Prepared By Product Stewardship

Revision date 06-Nov-2015

Revision Note No information available

**Disclaimer** 

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**End of Safety Data Sheet**