# Safety Data Sheet

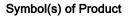
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1. Identification			
Product Name:	WDCARE PT 4PK WATCO DAN OIL GOLDEN OAK	Revision Date:	11/10/2015
Product Identifier:	65151H	Supercedes Date:	5/14/2015
Product Use/Class:	Topcoat/ Watco Danish Oil		
Supplier:	Rust-Oleum Corporation Manufactu 11 Hawthorn Parkway Vernon Hills, IL 60061 USA		Rust-Oleum Corporation 11 Hawthorn Parkway Vernon Hills, IL 60061 USA
Preparer:	Regulatory Department		
Emergency Telephone:	24 Hour Hotline: 847-367-7700		

# 2. Hazard Identification

# Classification





Signal Word Danger

#### **GHS HAZARD STATEMENTS**

Flammable Liquid, category 3	H226	Flammable liquid and vapor.	
Skin Sensitizer, category 1	H317	May cause an allergic skin reaction.	
Eye Irritation, category 2	H319	Causes serious eye irritation.	
Germ Cell Mutagenicity, category 1B	H340	May cause genetic defects.	
Carcinogenicity, category 1B	H350	May cause cancer.	
STOT, repeated exposure, category 1	H372	Causes damage to organs.	
GHS LABEL PRECAUTIONARY STAT	EMENTS		
P201	Obtain spe	cial instructions before use.	
P210		from heat, hot surfaces, sparks, open flames and other ignition sources. NO	
	SMOKING.		
P260	Do not brea	athe dust, fumes, gases, mists, vapors, or spray.	
P280	Wear prote	ctive gloves/protective clothing/eye protection/face protection.	
P281	Use persor	al protective equipment as required.	
P302+P352	IF ON SKIN	I: Wash with plenty of soap and water.	
P305+P351+P338	IF IN EYES	Rinse cautiously with water for several minutes. Remove contact lenses, if	
	present and	d easy to do. Continue rinsing.	
P308+P313	IF exposed	or concerned: Get medical advice/attention.	
P314	Get medica	al advice/attention if you feel unwell.	
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.		
P337+P313	If eye irritat	ion persists: Get medical advice/attention.	

#### GHS SDS PRECAUTIONARY STATEMENTS

P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical/ventilating/lighting/equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P270	Do not eat, drink or smoke when using this product.
P363	Wash contaminated clothing before reuse.

# 3. Composition/Information On Ingredients

#### HAZARDOUS SUBSTANCES

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt.%</u> Range	GHS Symbols	GHS Statements
Stoddard Solvent	8052-41-3	25-50	GHS08	H304-372
Rosin Adduct Ester	PROPRIET ARY	10-25	GHS07	H317-319
Solvent Naphtha, Light Aromatic	64742-95-6	1.0-2.5	GHS07-GHS08	H304-332-340-350
Mineral Spirits	64742-88-7	1.0-2.5	GHS08	H304-372
Methyl Ethyl Ketoxime	96-29-7	0.1-1.0	GHS05-GHS06	H302-312-317-318-331

# 4. First-aid Measures

**FIRST AID - EYE CONTACT:** Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed.

FIRST AID - SKIN CONTACT: Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

**FIRST AID - INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Do NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

FIRST AID - INGESTION: If swallowed, get medical attention.

# 5. Fire-fighting Measures

EXTINGUISHING MEDIA: Alcohol Film Forming Foam, Carbon Dioxide, Dry Chemical, Dry Sand, Water Fog

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Closed containers may explode when exposed to extreme heat due to buildup of steam. Keep containers tightly closed. Combustible liquid and vapor. No unusual fire or explosion hazards noted.

**SPECIAL FIREFIGHTING PROCEDURES:** Evacuate area and fight fire from a safe distance. Use water spray to keep fire-exposed containers cool. Containers may explode when heated.

# 6. Accidental Release Measures

**STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:** Remove all sources of ignition, ventilate area and remove with inert absorbent and non-sparking tools. Dispose of according to local, state (provincial) and federal regulations. Do not incinerate closed containers.

# 7. Handling and Storage

HANDLING: Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all MSDS/label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid contact with eyes, skin and clothing.

**STORAGE:** Store in a dry, well ventilated place. Keep container tightly closed when not in use. Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Do not store above 120 ° F. Store large quantities in buildings designed and protected for storage of NFPA Class II combustible liquids. Avoid excess heat.

# 8. Exposure Controls/Personal Protection

Chemical Name	CAS-No.	Weight % Less Than	ACGIH TLV- TWA	ACGIH TLV- STEL	OSHA PEL-TWA	OSHA PEL- CEILING
Stoddard Solvent	8052-41-3	50.0	100 ppm	N.E.	500 ppm	N.E.
Rosin Adduct Ester	PROPRIETARY	15.0	N.E.	N.E.	N.E.	N.E.
Solvent Naphtha, Light Aromatic	64742-95-6	5.0	N.E.	N.E.	N.E.	N.E.
Mineral Spirits	64742-88-7	5.0	N.E.	N.E.	N.E.	N.E.
Methyl Ethyl Ketoxime	96-29-7	1.0	10 ppm	N.E.	N.E.	N.E.

#### PERSONAL PROTECTION

**ENGINEERING CONTROLS:** Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.

**RESPIRATORY PROTECTION:** A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

SKIN PROTECTION: Use gloves to prevent prolonged skin contact. Nitrile or Neoprene gloves may afford adequate skin protection.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

**OTHER PROTECTIVE EQUIPMENT:** Refer to safety supervisor or industrial hygienist for further guidance regarding types of personal protective equipment and their applications.

**HYGIENIC PRACTICES:** Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

# 9. Physical and Chemical Properties

Appearance:	Liquid	Physical State:	Liquid
Odor:	Solvent Like	Odor Threshold:	N.E.
Relative Density:	0.867	pH:	N.A.
Freeze Point, °C:	N.D.	Viscosity:	N.D.
Solubility in Water:	None	Partition Coefficient, n-octanol/	
Decompostion Temp., °C:	N.D.	water:	N.D.
Boiling Range, °C:	-18 - 316	Explosive Limits, vol%:	0.9 - 7.0
Flammability:	Supports Combustion	Flash Point, °C:	38
Evaporation Rate:	Slower than Ether	Auto-ignition Temp., °C:	N.D.
Vapor Density:	Heavier than Air	Vapor Pressure:	N.D.

(See "Other information" Section for abbreviation legend)

# 10. Stability and Reactivity

CONDITIONS TO AVOID: Avoid temperatures above 120°F (49°C). Avoid contact with strong acid and strong bases.

INCOMPATIBILITY: Incompatible with strong oxidizing agents, strong acids and strong alkalies.

**HAZARDOUS DECOMPOSITION:** When heated to decomposition, it emits acrid smoke and irritating fumes. Contains solvents which may form carbon monoxide, carbon dioxide, and formaldehyde.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

# 11. Toxicological information

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Substance causes moderate eye irritation.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Substance may cause slight skin irritation.

**EFFECTS OF OVEREXPOSURE - INHALATION:** High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist. High vapor concentrations are irritating to the eyes, nose, throat and lungs. Prolonged or excessive inhalation may cause respiratory tract irritation.

EFFECTS OF OVEREXPOSURE - INGESTION: Irritating to the nose, throat and respiratory tract. Harmful if swallowed.

**EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS:** Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage.

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

The acute effects of this product have not been tested. Data on individual components are tabulated below:

<u>CAS-No.</u>	Chemical Name
64742-95-6	Solvent Naphtha, Light Aromatic
64742-88-7	Mineral Spirits
96-29-7	Methyl Ethyl Ketoxime

<u>Oral LD50</u> 8400 mg/kg Rat >5000 mg/kg Rat 930 mg/kg Rat Dermal LD50 >2000 mg/kg Rabbit 3000 mg/kg Rabbit 1100 mg/kg Rabbit Vapor LC50

N.I. 4951 mg/L Rat >4.8 mg/L Rat

N.I. - No Information

# 12. Ecological Information

ECOLOGICAL INFORMATION: Product is a mixture of listed components.

# 13. Disposal Information

**DISPOSAL INFORMATION:** Dispose of material in accordance to local, state, and federal regulations and ordinances. Do not allow to enter waterways, wastewater, soil, storm drains or sewer systems.

# 14. Transport Information

Domestic (USDOT)	International (IMDG)	<u>Air (IATA)</u>	<u>TDG (Canada)</u>
N.A.	1263	1263	N.A.
Not Regulated	Paint	Paint	Not Regulated
N.A.	3	3	N.A.
N.A.	III	III	N.A.
No	Yes, >5L No	Yes, >5L No	No
	N.A. Not Regulated N.A. N.A.	N.A.1263Not RegulatedPaintN.A.3N.A.III	N.A.12631263Not RegulatedPaintPaintN.A.33N.A.IIIIII

# 15. Regulatory Information

#### U.S. Federal Regulations:

#### **CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Fire Hazard, Acute Health Hazard, Chronic Health Hazard

#### Sara Section 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

#### **Toxic Substances Control Act:**

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

No TSCA 12(b) components exist in this product.

16. Other Information								
HMIS RAT Health:	TINGS 2*	Flammability:	2	Physical Hazard:	0	Personal Protection:	х	
NFPA RA <sup>®</sup> Health:	TINGS 2	Flammability:	2	Instability	0			
VOLATILE	ORGA	NIC COMPOUN	DS, g/L:	441				
SDS REVI	SION D	ATE:	11/10/2015					
REASON F	FOR RE	EVISION:	01 - Identifi 02 - Hazaro 03 - Compo 05 - Fire-fig 08 - Exposi 09 - Physic 11 - Toxico 15 - Regula 16 - Other I Product Con	d Identification osition/Information on Ingre- phting Measures ure Controls/Personal Prot al & Chemical Properties logical Information atory Information Information mposition Changed Hazard Threshold % Chang	edients	in Section(s):		
Legend: N.	A Not	Applicable, N.E.	Not Establ	ished, N.D Not Determin	ed			

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