

SAFETY DATA SHEET



1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	PAINTER'S PRIDE ALKYD DRYFALL FLAT-BLACK
Product Code:	7-3010
Product Use:	Paint

Manufacturer
Richard's Paint
200 Paint Street
Rockledge, Florida,
800-432-0983

24 Hour Emergency Telephone Number
CHEMTEL (US): (800)255-3924
CHEMTEL (International): (813)248-0585

2. HAZARDS IDENTIFICATION

Classification:	This material is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) Skin Corrosion/Irritation: Category 2 Aspiration Toxicity: Category 1 Carcinogenicity: Category 2 Reproductive Toxicity: Category 2 Specific Target Organ Toxicity (Repeated Exposure): Category 2 Flammable Liquid: Category 2 Acute Aquatic Toxicity: Category 3 Serious Eye Damage/Eye Irritation: Category 2B Acute Toxicity (Inhalation): Category 3 Chronic Aquatic Toxicity: Category 3
Signal Word:	Danger
Pictograms:	

Hazard Statements:	H225: Highly flammable liquid and vapor H304: May be fatal if swallowed and enters airways H315: Causes skin irritation H320: Causes eye irritation H331: Toxic if inhaled H351: Suspected of causing cancer H361: Suspected of damaging fertility or the unborn child H373: May cause damage to organs through prolonged or repeated exposure H402: Harmful to aquatic life H412: Harmful to aquatic life with long-lasting effects
Prevention Precautionary Statements:	P201: Obtain special instructions before use P202: Do not handle until all safety precautions have been read and understood P210: Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking. P233: Keep container tightly closed 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 P260: Do not breathe dust/fumes/gas/mist/vapors/spray P261: Avoid breathing dust/fumes/gas/mist/vapors/spray P264: Wash face, hands and any exposed skin thoroughly after handling P271: Use only outdoors or in a well-ventilated area P273: Avoid release to the environment P280: Wear protective gloves/protective clothing/eye protection/face protection
Response Precautionary Statements:	P301+310: IF SWALLOWED: Immediately call a POISON CENTER/doctor/physician P302+352: IF ON SKIN: Wash with plenty of water P303+361+353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do--continue rinsing. P308+313: IF exposed: Call a POISON CENTER or doctor/physician P332+313: If skin irritation occurs: Get medical advice/attention P337+313: If eye irritation persists get medical advice/attention P362+364: Take off contaminated clothing and wash it before reuse P370+378: In case of fire: Use CO2, dry chemical, or foam to extinguish P331: Do NOT induce vomiting P314: Get medical advice/attention if you feel unwell
Storage Precautionary Statements:	P405: Store locked up P403+233: Store in a well ventilated place. Keep container tightly closed. P403+235: Store in a well ventilated place. Keep cool.
Disposal Precautionary Statements:	P501: Dispose of contents/container to an approved waste disposal plant
Hazards Not Otherwise Classified:	None

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Weight %	CAS Number
Calcium carbonate	40% to 50%	1317-65-3
Talc	10% to 20%	14807-96-6
Distillates (petroleum), light distillate hydrotreating process, low-boiling	10% to 20%	68410-97-9
Stoddard solvent (mineral spirits)	5% to 10%	8052-41-3
Medium aliphatic solvent naphtha (petroleum)	1% to 5%	64742-88-7
Xylenes (isomers and mixture)	1% to 5%	1330-20-7
Carbon black	1% to 5%	1333-86-4
Crystalline silica	0% to 1%	14808-60-7
1,2,4-trimethylbenzene	0% to 1%	95-63-6
Toluene	0% to 1%	108-88-3
Alkyl quaternary ammonium bentonite	0% to 1%	68953-58-2
Ethylbenzene	0% to 1%	100-41-4
Docusate sodium salt	0% to 1%	577-11-7
Methyl ethyl ketoxime	0% to 1%	96-29-7

4. FIRST AID MEASURES

General Advice:	Call a physician if symptoms persist. Show SDS to physician.
Eyes:	Immediately flush with water. After initial flushing, remove contact lenses if applicable and continue flushing for at least 10 minutes. Keep eyes wide open while flushing. Consult a physician if symptoms persist.
Skin:	Remove contaminated clothing. Flush affected area with soap and water. Consult a physician if irritation persists. Wash contaminated clothing before re-use.
Ingestion:	Remove dentures if applicable and wash out mouth with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Consult a physician.
Inhalation:	Move to fresh air. If not breathing, give artificial respiration and consult a physician immediately. Consult a physician if symptoms persist.
Most Important Symptoms/Effects:	No information available
Notes to Physician:	Treat symptomatically

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media:	Foam, dry powder, CO ₂ , water spray. Use measures suitable to the circumstances and environment.
Precautions for Firefighters:	Wear self-contained breathing apparatus and protective gear
Specific Hazards:	Product is combustible. Thermal decomposition may release irritating gases/vapors. Explosive vapors may collect in low or confined areas.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Remove all sources of ignition. Use proper personal protective equipment. Avoid contact with skin, eyes, and clothing. Avoid breathing vapors.
Other Precautions:	If safe to do so, prevent additional spillage. Do not allow material to enter ground water, surface water, or sewer system. Consult local authorities if spillage cannot be contained.
Clean-Up Method:	Soak up with non-combustible absorbent material. Dispose of used absorbent in suitable containers. Thoroughly clean contaminated surface.

7. HANDLING AND STORAGE

Handling Precautions:	Avoid contact with skin, eyes, and clothing. Avoid breathing vapors, mists, or dust. Use only in areas with sufficient ventilation. Ground all metal equipment to prevent ignition of vapors by static discharge. Keep away from heat and ignition sources.
Storage Precautions:	Keep container upright, properly labeled, tightly closed, and out of reach of children in a cool, dry, well-ventilated area. Keep away from heat and ignition sources.
Incompatible Materials:	Oxidizing agents

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

1,2,4-trimethylbenzene(95-63-6)		
ACGIH TWA:	25 ppm	--
NIOSH TWA:	25 ppm	125 mg/m3
Calcium carbonate(1317-65-3)		
NIOSH TWA:	5 mg/m3 (respirable fraction)	10 mg/m3 (total dust)
OSHA PEL:	5 mg/m3 (respirable fraction)	15 mg/m3 (total dust)
Carbon black(1333-86-4)		
ACGIH TWA:	3 mg/m3	--
NIOSH TWA:	0.1 mg/m3	--
OSHA TWA:	3.5 mg/m3	--
Crystalline silica(14808-60-7)		
ACGIH TWA:	.025 mg/m3	--
NIOSH TWA:	.05 mg/m3	--
OSHA TWA:	10 mg/m3/%SiO2+2	250 mppcf/%SiO2+5
Distillates (petroleum), light distillate hydrotreating process, low-boiling(68410-97-9)		
ACGIH TWA:	200 ppm	--
Ethylbenzene(100-41-4)		
ACGIH STEL:	125 ppm	--
ACGIH TWA:	20 ppm	--
NIOSH ST:	125 ppm	545 mg/m3
NIOSH TWA:	100 ppm	435 mg/m3
OSHA STEL:	125 ppm	545 mg/m3
OSHA TWA:	100 ppm	435 mg/m3
Methyl ethyl ketoxime(96-29-7)		
WEEL TWA:	10 ppm	--
Stoddard solvent (mineral spirits)(8052-41-3)		
ACGIH TWA:	100 ppm	--
NIOSH ceiling (15 min):	--	1800 mg/m3
NIOSH TWA:	--	350 mg/m3
OSHA TWA:	500 ppm	2900 mg/m3
Talc(14807-96-6)		

ACGIH TWA:	2 mg/m3	--
NIOSH TWA:	2 mg/m3	--
OSHA TWA:	20 mppcf	--
Toluene(108-88-3)		
ACGIH TWA:	20 ppm	--
NIOSH ST:	150 ppm	560 mg/m3
NIOSH TWA:	100 ppm	375 mg/m3
OSHA CEIL:	300 ppm	--
OSHA peak:	500 ppm	--
OSHA STEL:	150 ppm	560 mg/m3
OSHA TWA:	100 ppm	375 mg/m3
Xylenes (isomers and mixture)(1330-20-7)		
ACGIH STEL:	150 ppm	--
ACGIH TWA:	100 ppm	--
OSHA TWA:	100 ppm	435 mg/m3

Engineering Measures:	Maintain adequate ventilation to keep exposure to airborne contaminants at safe levels. Use explosion-proof equipment.
Hygiene Measures:	No eating, drinking, or smoking while in use. Avoid contact with skin, eyes, and clothing. Wash hands, forearms, and face after handling. Wash contaminated clothing before re-use.
Eye/Face Protection:	Safety glasses/goggles
Skin Protection:	Protective gloves and long-sleeved protective clothing
Respiratory Protection:	Respiratory equipment if ventilation is inadequate

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Color:	Black
Odor:	Hydrocarbon
Odor Threshold:	No information available
pH:	No information available
Melting Point (°F):	No information available
Boiling Point (°F):	210.0 -243
Flash Point (°F):	30.20
Flash Point Method:	Closed cup
Evaporation Rate:	No information available
Flammability (Solid/Gas):	No information available
Flammability Limits:	No information available
Vapor Pressure (mm Hg):	No information available
Vapor Density:	No information available
Specific Gravity:	No information available
% Solubility in Water:	No information available
Octanol/Water Partition Coefficient:	No information available
Auto-Ignition Temperature (°F):	No information available

Decomposition Temperature (°F):	No information available
Viscosity (KU):	75-77

10. STABILITY AND REACTIVITY

Reactivity:	No information available
Possibility of Hazardous Reactions:	None under normal conditions of use
Hazardous Decomposition Products:	Irritating vapors
Stability:	Stable under normal storage conditions
Incompatible Materials:	Oxidizing agents
Conditions to Avoid:	Heat, sparks, ignition sources

11. TOXICOLOGICAL INFORMATION

1,2,4-trimethylbenzene(95-63-6)	
Oral LD50 (rat):	6000 mg/kg
Alkyl quaternary ammonium bentonite(68953-58-2)	
ACGIH TWA (respirable dust):	0.025 mg/m3
OSHA PEL (respirable dust):	10 mg/m3 (%SiO2+2)
OSHA PEL (total dust):	30 mg/m3 (%SiO2+2)
Carbon black(1333-86-4)	
Dermal LD50 (rabbit):	>3000 mg/kg
Oral LD50 (rat):	>8000 mg/kg
Distillates (petroleum), light distillate hydrotreating process, low-boiling(68410-97-9)	
Dermal LD50 (rabbit):	>2000 mg/kg
Inhalation LC50 (rat, 4 hrs):	>5.2 mg/L
Oral LD50 (rat):	5.17 g/kg
Docusate sodium salt(577-11-7)	
LC50 Inhalation - rat	> 2,000 mg/m3
LD50 Dermal - rabbit	> 10,000 mg/kg
LD50 Oral - rat	> 3,000 mg/kg
Ethylbenzene(100-41-4)	
Dermal LD50 (rabbit):	15433 mg/kg
Oral LD50 (rat):	3500 mg/kg
Medium aliphatic solvent naphtha (petroleum)(64742-88-7)	
Dermal LD50 (rat):	>2000 mg/kg
Oral LD50 (rat):	>2000 mg/kg
Methyl ethyl ketoxime(96-29-7)	
Inhalation LC50 (rat, 4 hrs):	>4.83 mg/L
Oral LD50 (rat):	2326 mg/kg
Subcutaneous LD50 (rat):	2702 mg/kg
Stoddard solvent (mineral spirits)(8052-41-3)	
Dermal LD50 (rabbit):	>2000 mg/kg
Inhalation LC50 (rat, 4 hrs):	>5 mg/L
Oral LD50 (rat):	>5000 mg/kg
Toluene(108-88-3)	
Dermal LD50 (rabbit):	12196 mg/kg

Inhalation LC50 (rat, 4 hrs):	12500-28800 mg/m3
Oral LD50 (rat):	>5580 mg/kg

Primary Routes of Exposure:	Eye contact, skin contact, inhalation
Acute Toxicity:	Toxic if inhaled

Exposure Effects	
Eye Contact:	Irritation
Skin Contact:	Irritation, drying
Inhalation:	May be fatal if aspirated
Ingestion:	Risk of lung edema
Target Organ (Single Exposure):	Not applicable
Target Organ (Repeated Exposure):	Prolonged or repeated exposure may cause organ damage
Sensitization:	Not applicable
Carcinogenicity:	No information available
Mutagenicity:	Not applicable
Reproductive Toxicity:	May negatively affect fertility or the unborn child
Other:	Suspected of causing cancer

12. ECOLOGICAL INFORMATION

1,2,4-trimethylbenzene(95-63-6)	
Flow-through LC50 (fathead minnow, 96 hrs):	7.72 mg/L
Static EC50 (water flea, 48 hrs):	3.6 mg/L
Carbon black(1333-86-4)	
LC50 (zebra fish, 96 hrs):	>1000 mg/L
Static EC50 (green algae, 72 hrs):	>10000 mg/L
Static EC50 (water flea, 24 hrs):	>5400 mg/L
Distillates (petroleum), light distillate hydrotreating process, low-boiling(68410-97-9)	
Acute EC50 (algae, 72 hrs):	1-10 mg/L
Acute EC50 (water flea, 48 hrs):	1-10 mg/L
Acute LC50 (fish, 96 hrs):	1-10 mg/L
Chronic NOEL (fish, 14 days):	2.6 mg/L
Chronic NOEL (water flea, 21 days):	2.6 mg/L
Docusate sodium salt(577-11-7)	
EC50 - Daphnia magna (Water flea)	10.3 mg/l - 48 h
LC50 - Danio rerio (zebra fish)	49 mg/l - 96 h
Ethylbenzene(100-41-4)	
Biodegradability (aerobic, 28 days):	70-80%
Flow-through LC50 (Atlantic silverside, 96 hrs):	5.1 mg/L
Static EC50 (Skeletonema costatum, 72 hrs):	4.9 mg/L
Static EC50 (water flea, 48 hrs):	1.8-2.4 mg/L
Medium aliphatic solvent naphtha (petroleum)(64742-88-7)	
LC/EC/IC50 (algae):	>1000 mg/L
LC/EC/IC50 (aquatic invertebrates):	>1000 mg/L
LC/EC/IC50 (fish):	>1000 mg/L
Methyl ethyl ketoxime(96-29-7)	
BCF (carp, 42 days, 2 mg/L):	0.5-0.6
Semi-static LC50 (Oryzias latipes, 96 hrs):	>100 mg/L

Static EC50 (freshwater algae, 72 hrs):	11.8 mg/L
Static EC50 (water flea, 48 hrs):	201 mg/L
Stoddard solvent (mineral spirits)(8052-41-3)	
Chronic growth NOELR (aquatic vertebrates):	2.6 mg/L
Chronic reproduction EL50 (water flea):	10 mg/L
Chronic reproduction NOELR (water flea):	2.6 mg/L
Chronic survival NOELR (aquatic vertebrates):	2.6 mg/L
Chronic survival NOELR (water flea):	16 mg/L
EL50 (oncorhynrus mykiss, 48 hrs):	32 mg/L
EL50 (scenedesmus subspicatus, 96 hrs):	45 mg/L
LL50 (oncorhynrus mykiss, 96 hrs):	8.2 mg/L
Toluene(108-88-3)	
BCF (golden orfe, 3 days, 0.05 mg/L):	90
EC50 (freshwater algae, 24 hrs):	245 mg/L
EC50 (green algae, 24 hrs):	10 mg/L
EC50 (water flea, 24 hrs):	8 mg/L
Immobilization EC50 (water flea, 48 hrs):	6 mg/L
LC50 (rainbow trout, 96 hrs):	7.63 mg/L
NOEC (fathead minnow, 7 days):	5.44 mg/L

Ecotoxicological Effects:	The environmental impact of this substance has not been fully evaluated Causes long-lasting harm to aquatic life
Persistence/ Degradability:	No information available
Bioaccumulative Potential:	No information available
Environmental Mobility:	No information available
Other Effects:	No information available

13. DISPOSAL CONSIDERATIONS

Disposal Method:	Empty containers may contain flammable residue and vapors. Dispose of in accordance with federal, state, provincial, and local regulations.
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14. TRANSPORT INFORMATION

DOT	
Shipping Name:	Paint
Hazard Class:	3
UN No:	1263
Packing Group:	II

ICAO/IATA	
Shipping Name:	Paint
Hazard Class:	3
UN No:	1263
Packing Group:	II

IMDG/IMO	
Shipping Name:	Paint
Hazard Class:	3
UN No:	1263
Packing Group:	II

15. REGULATORY INFORMATION

TSCA (US):	All components are listed or exempt
DSL/NDSL (Canada):	All components are listed or exempt

311/312 Hazard Categories	
Fire:	Yes
Pressure Generating:	No
Reactivity:	No
Acute:	Yes
Chronic:	Yes

CERCLA Section 302	
Reportable Quantities:	Ethylbenzene, 1000 lbs Xylenes (isomers and mixture), 100 lbs Toluene, 1000 lbs

SARA 313			
Chemical Name	CAS Number	Max Weight %	de minimis limit
Xylenes (isomers and mixture)	1330-20-7	5	1.0
Ethylbenzene	100-41-4	1	0.1

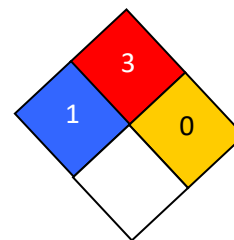
State Right-to-Know					
Chemical Name	CAS Number	MA	NJ	PA	RI
Calcium carbonate	1317-65-3	X	X	X	X
Talc	14807-96-6	X	X	X	X
Stoddard solvent (mineral spirits)	8052-41-3	X	X	X	X
Medium aliphatic solvent naphtha (petroleum)	64742-88-7		X		
Xylenes (isomers and mixture)	1330-20-7	X	X	X	X
Carbon black	1333-86-4	X	X	X	X
Crystalline silica	14808-60-7		X	X	X
1,2,4-trimethylbenzene	95-63-6	X	X	X	
Toluene	108-88-3	X	X	X	X
Ethylbenzene	100-41-4	X	X	X	X
Docusate sodium salt	577-11-7		X	X	
Methyl ethyl ketoxime	96-29-7		X	X	

California Proposition 65:	This product contains small amounts of materials known to the state of California to cause cancer or reproductive harm
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16. OTHER INFORMATION

HMIS RATING	
Health:	1*
Flammability:	3
Reactivity:	0
Personal Protection:	--

NFPA CODES



PPE rating has been left intentionally blank. Choose appropriate PPE based upon actual conditions of use.

Revision Indicator:	Revised 4/16/2021
Disclaimer:	The information contained in this Safety Data Sheet (SDS) is provided in good faith and is believed to be accurate as of the effective date listed. The information applies only to the product as provided and may not be valid if combined with other materials. No warranty is implied or given. The user is responsible for complying with all applicable laws and regulations.