

DuraPatch LA

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 1: IDENTIFIFICATION

Product Identifier

Product Form: Mixture
Product Name: DuraPatch LA

Intended Use of the Product

Use of the substance/mixture: High Performance Cold Patch Binder

Name, Address, and Telephone of the Responsible Party

Company: All States Construction, Inc. & Subsidiaries

325 Amherst Road Sunderland, MA 01375

413-665-7021 www.asmg.com

Manufacturer: All States Asphalt, LLC.

201 Lowland St. Holliston, MA 01746 508-429-5550

Emergency Telephone Number

Emergency Number: 800-424-9300

SECTION 2: HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

Classification (GHS-US)
Flam. Liq. 4 H227
Skin Irrit 2 H315

Skin Irrit. 2 H315
Skin Sens. 1 H317
Carc. 2 H351
STOT SE 3 H336
STOT RE 2 H373
Aquatic Acute 3 H402
Aquatic Chronic 2 H411

Full text of H-phases: see Section 16

Label Elements

GHS-US Labeling

Hazard Pictograms (GHS-US)







Signal Word (GHS-US) Warning

Hazard Statements (GHS-US) H227 - Combustible liquid.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

Date of Issue: 12/14/2020 Page 1 of 13



DuraPatch LA

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Position Pate: 12/14/2020

H336 - May cause drowsiness or dizziness.

H351 - Suspected of causing cancer.

H373 - May cause damage to organs through prolonged or

repeated exposure.

H402 - Harmful to aquatic life.

H411 - Toxic to aquatic life with long lasting effects.

Precautionary Statements (GHS-US)

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, open flames, sparks. - No smoking.

P260 - Do not breathe dust, mist, spray, vapors.

P264 - Wash hands, forearms, and exposed areas thoroughly after handling.

P271 - Use only outdoors or in a well-ventilated area.

P272 - Contaminated work clothing must not be allowed out of the workplace.

P273 - Avoid release to the environment.

P280 - Wear eye protection, respiratory protection, protective clothing, protective gloves.

P302+P352 - IF ON SKIN: Wash with plenty of water.

P304+P340 - IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing.

P308+P313 - If exposed or concerned: Get medical advice/attention.

P321 - Specific treatment (see Section 4 on this SDS). P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P362 - Take off contaminated clothing and wash before reuse. P370+P378 - In case of fire: Use appropriate media to extinguish.

P391 - Collect spillage.

P403+P233+P235 - Store in a well-ventilated place. Keep container tightly closed. Keep cool.

P405 - Store locked up.

P501 - Dispose of contents/container in accordance with local, regional, national, and international regulations.

Other Hazards

Contains a small amount of hydrogen sulfide. Hydrogen sulfide is a fatal, and highly flammable gas with a rotten egg odor that quickly causes odor fatigue. Heating of this product and storage under elevated temperatures or over long periods of time may release higher amounts of hydrogen sulfide. Hydrogen sulfide is also an asphyxiant. If stored under heat for extended periods or significantly agitated, this material might evolve or release hydrogen sulfide, a flammable gas, which can raise and widen this material's actual flammability limits and significantly lower its auto-ignition temperature. Hydrogen sulfide is a toxic gas that can be fatal. It also has a rotten egg smell that causes odor fatigue very quickly and shouldn't be used as an indicator for the presence of gas. Vapor in the headspace of tanks and containers may ignite and explode at temperatures exceeding auto-ignition temperature, where vapor concentrations are within the flammability range. May ignite on surfaces at temperatures above auto-

Date of Issue: 12/14/2020 Page 2 of 13



DuraPatch LA

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision Date: 12/14/2020

Date of Issue: 12/14/2020

Version: 1.2

ignition temperature. Electrostatic charges may be generated during pumping. Electrostatic discharge may cause fire. Repeated exposure may cause skin dryness or cracking.

Unknown Acute Toxicity (GHS-US)

No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Not applicable

Mixture

Name	Product Identifier	%	Classification (GHS-US)
Asphalt	(CAS No) 8052-42-4	> 70	Not classified
Fuel oil No. 2	(CAS No) 68476-30-2	< 30	Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation:vapor), H332 Skin Irrit. 2, H315 Carc. 2, H351 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Acute 3, H402 Aquatic Chronic 2, H411
Amine Anti-Strip	(CAS No) Proprietary*	< 4	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

^{*}Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret. Full text of H-phrases: see Section 16.

SECTION 4: FIRST AID MEASURES

Description of First Aid Measures

First-aid Measures General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid Measures After Inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

First-aid Measures After Skin Contact: Rinse immediately with plenty of water. Remove contaminated clothing. Call a POISON CENTER or doctor/physician if you feel unwell. Wash contaminated clothing before reuse. Seek medical attention for thermal burns. Do not attempt to forcibly remove material from skin after cooling.

First-aid Measures After Eye Contact: Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. Obtain medical attention if irritation persists. First-aid Measures After Ingestion: Rinse mouth. Do NOT induce vomiting. Seek medical attention if a large amount is swallowed.

Most Important Symptoms and Effects, Both Acute and Delayed

Date of Issue: 12/14/2020 Page 3 of 13



DuraPatch LA

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
Revision Date: 12/14/2020
Date of Issue: 12/14/2020

Version: 1.2

Symptoms/Injuries: During processing, inhalation of fumes may cause dizziness and/or irritation to the eyes, nose, and throat. Hot molten product will cause thermal burns to the skin. May cause an allergic skin reaction.

Symptoms/Injuries After Inhalation: Inhalation of fumes or vapors may cause respiratory irritation. WARNING: irritating and toxic hydrogen sulfide gas may be present. Greater than 15-20ppm continuous exposure can cause mucous membrane and respiratory tract irritation. 50-500 ppm can cause headache, nausea, and dizziness. Continued exposure at these levels can lead to loss of reasoning and balance, difficulty in breathing, fluid in the lungs, and possible loss of consciousness. Greater than 500ppm can cause rapid unconsciousness and death if not promptly revived.

Symptoms/Injuries After Skin Contact: May cause skin irritation. Prolonged or repeated contact with the skin may cause dermatitis. Risk of thermal burns on contact with molten product.

Symptoms/Injuries After Eye Contact: May cause eye irritation. Risk of thermal burns on contact with molten product.

Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse effects. May cause nausea, vomiting, and diarrhea.

Chronic Symptoms: Repeated or prolonged skin contact may cause dermatitis and defatting. Product may contain polynuclear aromatic hydrocarbons (PNAs). Evidence from animal studies indicates that prolonged exposure to various PNAs can cause cancer of the lungs, skin and other organs.

Indication of Any Immediate Medical Attention and Special Treatment Needed

If burned by hot product, cool affected area immediately with cool water. Do not attempt to remove solidified material from skin. Seek medical attention immediately. If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media: Alcohol-resistant foam. Carbon dioxide (CO2). Earth. Sand. Dry chemical powder.

Unsuitable Extinguishing Media: Do not use water when molten material is involved, may react violently or explosively on contact with water. Reacts violently on contact with water. A heavy water stream may spread burning liquid.

Special Hazards Arising From the Substance or Mixture

Fire Hazard: Combustible liquid.

Explosion Hazard: May form flammable/explosive vapor-air mixture. Contains a small amount of hydrogen sulfide. Hydrogen sulfide is a fatal and highly flammable gas with a rotten egg odor that quickly causes odor fatigue. Heating of this product and storage under elevated temperatures or over long periods of time may release higher amounts of hydrogen sulfide. Hydrogen sulfide is also an asphyxiant. Reactivity: Hazardous reactions will not occur under normal conditions.

Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Do not allow run-off from fire fighting to enter drains or water sources. Use water spray or fog for cooling exposed containers. Do not breathe fumes from fires or vapors from decomposition. Remove containers from fire area if this can be done without risk.

Other Information: Do not add water to molten material as this may cause spattering.

SECTION 6: ACCIDENTAL RELEASE MEASURES

<u>Personal Precautions, Protective Equipment and Emergency Procedures</u>

Date of Issue: 12/14/2020 Page 4 of 13



DuraPatch LA

Version: 1.2

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
Revision Date: 12/14/2020
Date of Issue: 12/14/2020

General Measures: Avoid all contact with skin, eyes, or clothing. Avoid breathing dust, vapor, mist, or spray. Keep away from open flames, hot surfaces and sources of ignition. No smoking.

For Non-emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Responders

Emergency Procedures: Eliminate ignition sources. Stop leak if safe to do so. If possible, stop flow of

product.

Environmental Precautions

Prevent entry to sewers and public waters.

Methods and Material for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Where possible allow molten material to solidify naturally.

Methods for Cleaning Up: Cool molten material to limit spreading. Allow liquid material to solidify before cleaning up. Take up mechanically (sweeping, shoveling) and collect in suitable container for disposal.

Reference to Other Sections

Concerning disposal elimination after cleaning, see item 13.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

Additional Hazards When Processed: Handle empty containers with care because residual vapors are flammable. Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

Precautions for Safe Handling: Protect skin and eyes from contact with molten material. Do NOT breathe dust, vapor, mist, or spray. No naked lights. No smoking.

Conditions for Safe Storage, Including Any Incompatibilities

Storage Conditions: Keep in fireproof place.

Incompatible Materials: Water, sparks, open flame, volatile liquids, strong acids, and H2S fumes.

Storage Area: Store in a well-ventilated place. Keep cool.

Specific End Use(s)

Binder component in Asphalt patching materials ("Cold Patch") and related Preventative Maintenance uses.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), NIOSH (REL), or OSHA (PEL).

	· · · · · · · · · · · · · · · · · · ·		
Asphalt (8052-42-4)			
USA ACGIH	ACGIH TWA (mg/m³)	0.5 mg/m³ (fume, inhalable fraction)	
USA NIOSH	NIOSH REL (ceiling) (mg/m³)	5 mg/m³ (fume)	
Hydrogen sulfide (7783-06-4)			
USA ACGIH	ACGIH TWA (ppm)	1 ppm	
USA ACGIH	ACGIH STEL (ppm)	5 ppm	
USA NIOSH	NIOSH REL (ceiling) (mg/m³)	15 mg/m³	

Date of Issue: 12/14/2020 Page 5 of 13



DuraPatch LA

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision Date: 12/14/2020 **Date of Issue:** 12/14/2020 **Version:** 1.2

USA NIOSH	NIOSH REL (ceiling) (ppm)	10 ppm
USA IDLH	US IDLH (ppm)	100 ppm
USA OSHA	OSHA PEL (Ceiling) (ppm)	20 ppm
Fuel oil No. 2 (68476-30-2)		
USA ACGIH	ACGIH TWA (mg/m³)	100 mg/m³ (inhalable fraction and vapor)

Exposure Controls

available in the immediate vicinity of any potential exposure. Ensure all national/local regulations are observed. Ensure

adequate ventilation, especially in confined areas.

Personal Protective Equipment Protective clothing. Gloves. Safety glasses. Insufficient ventilation:

wear respiratory protection.









Materials for Protective Clothing

Hand Protection

rana i rotection

Skin and Body Protection

Respiratory Protection

If material is hot, wear thermally resistant protective gloves.

Wear suitable protective clothing.

If exposure limits are exceeded or irritation is experienced,

With molten material wear thermally protective clothing.

approved respiratory protection should be worn.

Consumer Exposure Controls Do not eat, drink or smoke during use.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State Liquid

Black semi-solid **Appearance** Odor No data available Odor Threshold No data available No data available рΗ **Evaporation Rate** No data available Melting Point No data available Freezing Point No data available **Boiling Point** No data available Flash Point > 75 °C (167 °F) COC **Auto-ignition Temperature** No data available **Decomposition Temperature** No data available Flammability (solid, gas) No data available Vapor Pressure No data available

Date of Issue: 12/14/2020 Page 6 of 13



DuraPatch LA

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision Date: 12/14/2020 **Date of Issue:** 12/14/2020 **Version:** 1.2

Relative Vapor Density at 20 °C

No data available

Relative Density

No data available

Specific Gravity 0.93 - 0.99 @15.6 °C (60 °F)

Solubility Insoluble

Partition Coefficient: N-Octanol/Water No data available

Viscosity 400 - 700 cP @60 °C (140 °F)

Other Information: No additional information available.

SECTION 10: STABILITY AND REACTIVITY

Reactivity: Hazardous reactions will not occur under normal conditions.

Chemical Stability: Combustible liquid. May form flammable/explosive vapor-air mixture.

Possibility of Hazardous Reactions: Hazardous polymerization will not occur. *Conditions to Avoid:* Open flame. Overheating. Direct sunlight. Heat. Sparks.

Incompatible Materials: Water, sparks, open flame, volatile liquids, strong acids, and H2S fumes.

Hazardous Decomposition Products: Thermal decomposition generates: Sulfur oxides. Flammable gases.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects

Acute Toxicity: Not classified

Asphalt (8052-42-4)	
LD50 Oral Rat	> 5000 mg/kg
LD50 Dermal Rabbit	> 2000 mg/kg
Hydrogen sulfide (7783-06-4)	
LC50 Inhalation Rat	0.99 mg/l (Exposure time: 1 h)
LC50 Inhalation Rat	444 ppm/4h
Fuel oil No. 2 (68476-30-2)	•
LD50 Dermal Rabbit	4720 μl/kg
LC50 Inhalation Rat	4.6 mg/l/4h
Amine Anti-Strip	-
ATE (Oral)	500.00 mg/kg body weight
ATE (Dermal)	1,100.00 mg/kg body weight

Skin Corrosion/Irritation: Causes skin irritation. Serious Eye Damage/Irritation: Not classified

Respiratory or Skin Sensitization: May cause an allergic skin reaction.

Germ Cell Mutagenicity: Not classified Carcinogenicity: Suspected of causing cancer.

Asphalt (8052-42-4)	
IARC group	2B
National Toxicology Program (NTP) Status	Twelfth Report - Items under consideration.

Date of Issue: 12/14/2020 Page 7 of 13



DuraPatch LA

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision Date: 12/14/2020

Date of Issue: 12/14/2020

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): May cause drowsiness or dizziness

Specific Target Organ Toxicity (Repeated Exposure): May cause damage to organs through prolonged or repeated exposure.

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Inhalation of fumes or vapors may cause respiratory irritation. WARNING: irritating and toxic hydrogen sulfide gas may be present. Greater than 15-20ppm continuous exposure can cause mucous membrane and respiratory tract irritation. 50-500 ppm can cause headache, nausea, and dizziness. Continued exposure at these levels can lead to loss of reasoning and balance, difficulty in breathing, fluid in the lungs, and possible loss of consciousness. Greater than 500ppm can cause rapid unconsciousness and death if not promptly revived.

Symptoms/Injuries After Skin Contact: May cause skin irritation. Prolonged or repeated contact with the skin may cause dermatitis. Risk of thermal burns on contact with molten product.

Symptoms/Injuries After Eye Contact: May cause eye irritation. Risk of thermal burns on contact with molten product.

Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse effects. May cause nausea, vomiting, and diarrhea.

Chronic Symptoms: Repeated or prolonged skin contact may cause dermatitis and defatting. Product may contain polynuclear aromatic hydrocarbons (PNAs). Evidence from animal studies indicates that prolonged exposure to various PNAs can cause cancer of the lungs, skin and other organs.

SECTION 12: ECOLOGICAL INFORMATION

Toxicity

Ecology – General: Toxic to aquatic life with long lasting effects.

Hydrogen sulfide (7783-06-4)	
LC50 Fish 1	0.0448 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow-through])
LC 50 Fish 2	0.016 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
Fuel oil No. 2 (68476-30-2)	
LC50 Fish 1	35 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])

Persistence and Degradability

No additional information available

Bioaccumulative Potential

Asphalt (8052-42-4)		
BCF fish 1	(no bioaccumulation expected)	
Log Pow	> 6	
Hydrogen sulfide (7783-06-4)		
BCF fish 1	(no bioaccumulation expected)	
Log Pow	0.45 (at 25 °C)	

Mobility in Soil

No additional information available

Date of Issue: 12/14/2020 Page 8 of 13



DuraPatch LA

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations **Revision Date: 12/14/2020** Date of Issue: 12/14/2020

Version: 1.2

Other Adverse Effects

No additional information available

SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, and international regulations.

Additional Information: Recycle the material as far as possible. Handle empty containers with care because residual vapors are flammable.

SECTION 14: TRANSPORT INFORMATION

In Accordance with DOT

Proper Shipping Name **ASPHALT CUTBACK**

Hazard Class

Identification Number NA1999

Label Codes 3 Packing Group Ш **ERG Number** 130

In Accordance with IMDG

Proper Shipping Name TARS, LIQUID

Hazard Class

Identification Number UN1999

Packing Group Ш Label Codes EmS-No. (Fire) F-E EmS-No. (Spillage) S-E

In Accordance with IATA

Proper Shipping Name TARS, LIQUID

Packing Group

Identification Number UN1999

Hazard Class 3 Label Codes 3 **ERG Number** 3L





SECTION 15: REGULATORY INFORMATION

US Federal Regulations

Cutback, Asphalt Cement	
SARA Section 311/312 Hazard Classes	Fire hazard

Date of Issue: 12/14/2020 Page 9 of 13



DuraPatch LA

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision Date: 12/14/2020

Date of Issue: 12/14/2020

	Immediate (acute) health hazard Delayed (chronic) health hazard
Asphalt (8052-42-4)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Hydrogen sulfide (7783-06-4)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on the United States SARA Section 302 Listed on United States SARA Section 313	
SARA Section 302 Threshold Planning Quantity (TPQ)	500
SARA Section 313 - Emission Reporting	1.0 %
Fuel oil No. 2 (68476-30-2)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	

US State Regulations

Asphalt (8052-42-4)

U.S. - Massachusetts - Right To Know List

U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) List

Hydrogen sulfide (7783-06-4)

U.S. - Massachusetts - Right To Know List

U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision Date 12/14/2020

Other Information This document has been prepared in accordance with the SDS requirements

of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

GHS Full Text Phrases

Acute Tox. 2 (Inhalation:gas) Acute toxicity (inhalation:gas) Category 2

Acute Tox. 4 (Dermal) Acute toxicity (dermal) Category 4

Acute Tox. 4 (Inhalation:vapor) Acute toxicity (inhalation:vapor) Category 4

Acute Tox. 4 (Oral) Acute toxicity (oral) Category 4

Aquatic Acute 1 Hazardous to the aquatic environment - Acute Hazard Category 1

Aquatic Acute 3 Hazardous to the aquatic environment - Acute Hazard Category 3

Aquatic Chronic 1 Hazardous to the aquatic environment - Chronic Hazard Category 1

Aquatic Chronic 2 Hazardous to the aquatic environment - Chronic Hazard Category 3

Asp. Tox. 1 Aspiration hazard Category 1

Date of Issue: 12/14/2020 Page 10 of 13



DuraPatch LA

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations **Revision Date: 12/14/2020 Date of Issue:** 12/14/2020

Version: 1.2

Carc. 2	Carcinogenicity Category 2
Eve Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Flam. Gas 1	Flammable gases Category 1
Flam. Liq. 3	Flammable liquids Category 3
Flam. Liq. 4	Flammable liquids Category 4
Liquefied gas	Gases under pressure Liquefied gas
Skin Corr. 1B	Skin corrosion/irritation Category 1B
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Skin sensitization Category 1
Skin Sens. 1A	Skin sensitization Category 1A
STOT RE 2	Specific target organ toxicity (repeated exposure) Category 2
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H220	Extremely flammable gas
H226	Flammable liquid and vapor
H227	Combustible liquid
H280	Contains gas under pressure; may explode if heated
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H312	Harmful in contact with skin
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H330	Fatal if inhaled
H332	Harmful if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H351	Suspected of causing cancer
H373	May cause damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects

Page 11 of 13 **Date of Issue: 12/14/2020**



DuraPatch LA

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
Revision Date: 12/14/2020
Date of Issue: 12/14/2020

Version: 1.2

NFPA Health Hazard	2 - Intense or continued exposure could cause
--------------------	---

temporary incapacitation or possible residual injury unless prompt medical attention is given.

NFPA Fire Hazard 2 - Must be moderately heated or exposed to relatively high temperature before ignition can

occur.

NFPA Reactivity 0 - Normally stable, even under fire exposure

conditions, and are not reactive with water



Date of Issue: 12/14/2020 Page 12 of 13



DuraPatch LA

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision Date: 12/14/2020 **Date of Issue:** 12/14/2020 **Version:** 1.2

HMIS III Rating

Health 2 - Moderate Hazard - Temporary or minor injury may occur

Flammability 2 Moderate Hazard
Physical 0 - Minimal Hazard

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SDS US (GHS HazCom)

Date of Issue: 12/14/2020 Page 13 of 13