



INDMAR COATINGS CORP.

Safety Data Sheet

DCP-Flex Standard Base, Part A

Version 1.0 • Date of issue: 2026-08-27

SECTION 1: Identification

GHS Product identifier

Product name DCP-Flex Standard Base, Part A

Recommended use of the chemical and restrictions on use

Protective coating that can be applied on various surfaces.

Supplier's details

Name IndMar Coatings Corp.
Address 317 West Main Street
P. O. Box 456
Wakefield Va 23888
USA

Telephone 757-899-3807
Fax N/A
email indmar@earthlink.net

Emergency phone number

800-400-2361

SECTION 2: Hazard identification

Classification of the substance or mixture

GHS classification in accordance with: UN GHS revision 11

- Carcinogenicity, Cat. 1B
- Germ cell mutagenicity, Cat. 1B
- Sensitization, skin, Cat. 1

GHS label elements, including precautionary statements

Pictograms



Signal word

Danger

Hazard statement(s)

H317
H340
H350

May cause an allergic skin reaction
May cause genetic defects [inhalation]
May cause cancer [inhalation]

Precautionary statement(s)

P201
P202

Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.

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P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P272	Contaminated work clothing must not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of water for at least 15 minutes.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P321	Specific treatment (wash skin with soap and water thoroughly).
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P405	Store locked up.
P501	Dispose of contents/container in accordance with all local, state and federal regulations.

SECTION 3: Composition/information on ingredients

Mixtures

Component	Identification	Weight %	Classifications
4-CHLORO- ALPHA,ALPHA,ALPHA- TRIFLUOROTOLUENE	CAS no.: 98-56-6 EC no.: 202-681-1	0.01 - 30 %	CLASSIFICATIONS: No data available. HAZARDS: No data available.
Solvent naphtha (petroleum), light arom.	CAS no.: 64742-95-6 EC no.: 265-199-0 Index no.: 649-356-00-4	0.01 - 30 %	CLASSIFICATIONS: Carcinogenicity, Cat. 1B; Germ cell mutagenicity, Cat. 1B; Aspiration hazard, Cat. 1. HAZARDS: H304 - May be fatal if swallowed and enters airways; H340 - May cause genetic defects [inhalation]; H350 - May cause cancer [inhalation].
Aspartic acid, N,N'-(methylenedi-4,1-cyclohexanediyl)bis-, 1,1',4,4'-tetraethyl ester	CAS no.: 136210-30-5 EC no.: 429-270-1 Index no.: 607-521-00-8	75 - 90 %	CLASSIFICATIONS: Sensitization, skin, Cat. 1; Hazardous to the aquatic environment, long-term (chronic), Cat. 3. HAZARDS: H317 - May cause an allergic skin reaction; H412 - Harmful to aquatic life with long lasting effects.

SECTION 4: First-aid measures

Description of necessary first-aid measures

If inhaled	Product vapors may cause respiratory and nasal irritation, dizziness, fatigue, nausea, headaches and possible unconsciousness. Remove person to source of fresh air. If breathing becomes difficult, administer oxygen. Give artificial respiration if breathing stops. Get medical attention. Adequate ventilation should be present. A NIOSH/MSHA respirator is recommended.
In case of skin contact	Thoroughly wash exposed area with soap and water. Exposure to product can cause moderate skin irritation and dermatitis. Remove any contaminated clothing and wash before re-using.
In case of eye contact	Exposure can cause irritation, discomfort, redness, swelling, tearing and blurred vision. Flush eyes with large amounts of water for at least 15 minutes. Get medical attention as soon as possible.
If swallowed	Seek medical attention as soon as possible. Do not induce vomiting. Keep person warm.
Personal protective equipment for first-aid responders	Chemical resistant gloves and other appropriate clothing should be worn when there is potential to be exposed to product.

Most important symptoms/effects, acute and delayed

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Exposure to product may cause respiratory and nasal irritation, dizziness, fatigue, nausea, headaches and possible unconsciousness.

Indication of immediate medical attention and special treatment needed, if necessary

If product is ingested, seek medical attention immediately. Product can irritate the gastrointestinal system.

SECTION 5: Fire-fighting measures

Suitable extinguishing media

Extinguishers containing the following can be used: water fog, carbon dioxide, foam and dry chemical.

Specific hazards arising from the chemical

Product is flammable. Containers can pressurize during a fire, leading to rupture and release of toxic or corrosive gases. Vapors are heavier than air and can travel along the ground to a source of ignition and flash back.

Special protective actions for fire-fighters

Fire fighters should wear a self-contained breathing apparatus with a full face piece. The face piece should be pressure demand or supplied air.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Small spills may be contained with absorbent materials. Large spills should be contained to prevent runoff to sewers, streams, public water sources and authorities should be notified.

Environmental precautions

Product will thicken as solvent evaporates.

Methods and materials for containment and cleaning up

Spills can be cleaned up using absorbent materials. Any disposal should be done in accordance with local, state and federal environmental regulations.

SECTION 7: Handling and storage

Precautions for safe handling

Prior to using product, refer to product data sheet for proper mixing and use.

Conditions for safe storage, including any incompatibilities

Store material in a dry, well ventilated place at temperatures between 30F and 120F.

Specific end use(s)

This product is part of a two-component system that becomes a protective and/or decorative coating for various surfaces.

SECTION 8: Exposure controls/personal protection

Control parameters

CAS: 64742-95-6 (EC: 265-199-0)

Solvent naphtha (petroleum), light arom.
25 ppm PEL inhalation

Appropriate engineering controls

The job site should be well ventilated.

Individual protection measures, such as personal protective equipment (PPE)

Pictograms



Eye/face protection

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Safety glasses and/or a face shield should be worn to prevent splashing into eyes. A respirator can also be worn.

Skin protection

Cover exposed skin with protective clothing (i.e. long sleeves, coveralls, etc.).

Body protection

Wear appropriate clothing to prevent skin from being exposed and splashes to eyes.

Respiratory protection

Work area should be well ventilated. Product vapors can cause respiratory and nasal irritation, dizziness, fatigue, nausea, headaches and possible unconsciousness. A NIOSH/MSHA respirator is recommended to prevent inhalation exposure.

SECTION 9: Physical and chemical properties

Appearance, such as physical state and colour	Clear or pigmented liquid
Odour	Slight sweet odor
Odour threshold	Not available
pH	Not applicable
Melting point and freezing point	Not determined
Initial boiling point and boiling range	282F (138.8C)
Flash point	102F
Evaporation rate	Slower than ether
Flammability, in the case of solids and gases	Vapors can ignite.
Lower and upper explosion limit or lower and upper flammability limit	LFL 0.9%, UFL 10.5%
Vapour pressure	4.8 mm Hg at 100F
Relative vapour density	Heavier than air
Relative density	1.10
Solubility	Insoluble in water
Partition coefficient — n-octanol/water (logarithmic value)	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
Viscosity	Not available
Additional properties	
Physical state	Liquid
Colour	Product can be clear or pigmented
Explosive properties	Containers can pressurize due to heat and release toxic and corrosive gases.
Oxidising properties	Avoid contact with strong oxidizing agents

Further safety characteristics (supplemental)

Product VOC is maximum 1.8 pounds per gallon (215 grams per liter)

SECTION 10: Stability and reactivity

Reactivity

Product is stable under normal storage conditions.

Chemical stability

Avoid exposure to strong oxidizing agents. Hazardous polymerization will not occur. When subjected to excessive heat, product can decompose. Decomposition byproducts may contain carbon dioxide, carbon monoxide, nitrogen oxides and hydrocarbons.

Possibility of hazardous reactions

Hazardous polymerization will not occur. Hazardous reactions related to the product are not expected and have not been identified.

Conditions to avoid

Avoid contact with strong oxidizing agents.

Incompatible materials

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Oxidizing agents

Hazardous decomposition products

The decomposition temperature is not known. In fire conditions, the following compounds can be released: carbon dioxide, carbon monoxide, nitrogen oxides and other hydrocarbons.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Not available

Skin corrosion/irritation

Exposure to product can cause moderate skin irritation and dermatitis.

Serious eye damage/irritation

Exposure can cause irritation, discomfort, redness, swelling, tearing and blurred vision.

Respiratory or skin sensitization

The hydrocarbon solvent in the product is the source of the vapors. The OSHA PEL and ACGIH TLV is 25 ppm.

Germ cell mutagenicity

The main exposure risk is inhalation.

Carcinogenicity

The carcinogenicity risk is associated with the hydrocarbon solvent that is present in the product.

Reproductive toxicity

Reproductive toxicity is not expected except at very high levels of chronic exposure.

Specific target organ toxicity (STOT) - single exposure

The target organ is the respiratory system.

Specific target organ toxicity (STOT) - repeated exposure

Repeated skin exposure can lead to dermatitis.

Aspiration hazard

The product matrix makes it difficult, but the contained solvent would be an aspiration hazard.

SECTION 12: Ecological information

SECTION 13: Disposal considerations

Disposal methods

Product disposal

Any disposal should be done in accordance with local, state and federal environmental regulations.

SECTION 14: Transport information

DOT (US)

UN Number: UN1263 (applicable to containers larger than 5 gallons)

Class: 3

Packing Group: II

Proper Shipping Name: Paint

Reportable quantity (RQ): N/A

Marine pollutant: No

Poison inhalation hazard: No

IMDG

UN Number: UN1263

Class: 3

Packing Group: II

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EMS Number:
Proper Shipping Name: PAINT

IATA

UN Number: UN1263
Class: 3
Packing Group: II
Proper Shipping Name: Paint

SECTION 15: Regulatory information

Component	CAS no.	RTK (US) for state:	TSCA (US) ¹	CA Prop. 65 ²	pfas ³
4-CHLORO-ALPHA,ALPHA,ALPHA-TRIFLUOROTOLUENE	98-56-6	-	P	C	-
Solvent naphtha (petroleum), light arom.	64742-95-6	-	P	-	-
Aspartic acid, N,N'-(methylenedi-4,1-cyclohexanediyl)bis-, 1,1',4,4'-tetraethyl ester	136210-30-5	-	P	-	-

¹ "P"—Public list, "C"—Confidential list. ² "c"—cancer, "r"—reproductive harm. ³ "pfas"—Per- and polyfluoroalkyl substances.

Regulation	Applicability
Canadian Domestic Substances List (DSL)	Chemical name: Benzene, 1-chloro-4-(trifluoromethyl)- CAS number: 98-56-6
Minnesota Chemicals of High Concern (Minn. Stat. 116.9401)	Chemical name: 4-Chlorobenzotrifluoride CAS number: 98-56-6
Australian Inventory of Industrial Chemicals	Chemical name: Benzene, 1-chloro-4-(trifluoromethyl)- CAS number: 98-56-6, CR number: 2006
Australian list of chemicals with high hazards for categorisation	Chemical name: 4-Chlorobenzotrifluoride CAS number: 98-56-6
Canadian Domestic Substances List (DSL)	Chemical name: Solvent naphtha (petroleum), light arom. CAS number: 64742-95-6
EU Table of Harmonised Entries (Annex VI to CLP)	Chemical name: Solvent naphtha (petroleum), light arom. CAS number: 64742-95-6
Australian Inventory of Industrial Chemicals	Chemical name: Solvent naphtha (petroleum), light arom. CAS number: 64742-95-6, CR number: 22513
Australian list of chemicals with high hazards for categorisation	Chemical name: Solvent naphtha (petroleum), light arom. CAS number: 64742-95-6
EU Cosmetics Prohibited Substances List, (EC) 2009/1223 Annex II	Chemical name: Solvent naphtha (petroleum), light arom. CAS number: 64742-95-6
Canadian Domestic Substances List (DSL)	Chemical name: Aspartic acid N,N'-(methylenedi-4,1-cyclohexanediyl)bis-, tetraethyl ester CAS number: 136210-30-5
EU Table of Harmonised Entries (Annex VI to CLP)	Chemical name: tetraethyl N,N'-(methylenedicyclohexane-4,1-diyl)bis-.sc.di.sc.-aspartate CAS number: 136210-30-5
Australian Inventory of Industrial Chemicals	Chemical name: Aspartic acid, N,N'-(methylenedi-4,1-cyclohexanediyl)bis-, tetraethyl ester CAS number: 136210-30-5, CR number: 39366

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HMIS Rating

DCP-Flex Standard Base, Part A	
HEALTH	2
FLAMMABILITY	2
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B

NFPA Rating



SECTION 16: Other information

Revision Date August 28, 2026