

**Safety Data Sheet**  
acc. to OSHA HCS

Date of issue: 02/13/2026

Version Number 1.1

Reviewed on 02/13/2026

**1 Identification****Product identifier**Trade name: **Adfil®Strux 90/40****Other means of identification**

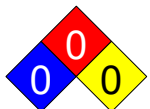
SDS ID Number: SD60175

**Details of the supplier of the safety data sheet****Manufacturer/Supplier:**Chryso, Inc.  
12770 Merit Drive, Suite 750  
Dallas, TX 75251 USAGCP Canada, Inc.  
294 Clements Road W.  
Ajax, Ontario L1S 3C6 Canada**Information department:**Customer Service  
+1-877-423-6491  
Safety Data Sheets  
sds.chryso@saint-gobain.com**Emergency telephone number:**

Transport Emergency: Chemtrec: +1-800-424-9300 (24 hours)

**2 Hazard(s) identification****Classification of the substance or mixture**

The product is not classified, according to the Globally Harmonized System (GHS).

**Label elements:****GHS label elements** Not applicable.**Hazard pictograms** Not applicable.**Signal word** Not applicable.**Hazard statements** Not applicable.**Hazard description:****Inhalation:** Not expected to cause respiratory irritation.**Eye Contact:** May be slightly irritating to the eyes.**Skin Contact:** Toxic in contact with skin.**Hazard Classification:****NFPA ratings (scale 0 - 4)**

Health = 0

Fire = 0

Reactivity = 0

(Cont. on page 2)

US

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## HMIS-ratings (scale 0 - 4)

(Cont. from page 1)

HEALTH	0	Health = 0
FIRE	0	Flammability = 0
REACTIVITY	0	Reactivity = 0

## Classification according to (d)(1)(ii) of § 1910.1200

The SDS issuer does not object to the classifications provided by importers or manufacturers of precursor products.

### Hazards not otherwise classified

There are no adverse physical or health effects known that are not covered by the hazard classes of the Hazard Communications Standard.

## 3 Composition/information on ingredients

**Chemical characterization: Mixture**

**Hazardous components:** Not applicable.

## 4 First-aid measures

### Description of first aid measures

**General information:** Get medical advice/attention if you feel unwell.

**After inhalation:** No special measures required.

#### After skin contact:

Immediately wash contaminated skin with soap or mild detergent and water. If this chemical soaks clothing, immediately remove clothing and wash skin.

**After eye contact:** Rinse cautiously with water for several minutes.

#### After swallowing:

Rinse mouth.

Do NOT induce vomiting.

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

No further relevant information available.

### Indication of any immediate medical attention and special treatment needed

No further relevant information available.

## 5 Fire-fighting measures

### Special hazards arising from the substance or mixture

Combustion products can include toxic gases such as carbon monoxide and smoke.

### Advice for firefighters

**Protective equipment:** Wear personal protective equipment.

**Additional information** Collect contaminated fire fighting water separately. It must not enter the sewage system.

US  
(Cont. on page 3)

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(Cont. from page 2)

## 6 Accidental release measures

### Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

### Methods and material for containment and cleaning up:

Contain and/or absorb spill with inert material (i.e. sand, vermiculite) then place in a suitable container.

### Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

## 7 Handling and storage

### Precautions for safe handling

Avoid contact with eyes, skin and clothing.

Do not take internally.

Practice good personal hygiene to avoid ingestion.

Use only with adequate ventilation.

Wash clothing before reuse.

FOR PROFESSIONAL USE ONLY. KEEP OUT OF CHILDREN'S REACH.

**Information about protection against explosions and fires:** No special measures required.

### Conditions for safe storage, including any incompatibilities

**Storage:**

**Requirements to be met by storerooms and receptacles:** No special requirements.

**Information about storage in one common storage facility:** No special measures required.

**Further information about storage conditions:** Keep receptacle tightly sealed.

**Specific end use(s)** No further relevant information available.

## 8 Exposure controls/personal protection

### Control parameters

#### Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

**Additional information:** The lists that were valid during the creation were used as basis.

### Exposure controls

**Appropriate engineering controls** No further data.

**Personal protective equipment:**

#### General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

#### Breathing equipment:

Control exposure to ingredients with workplace control parameters if mentioned above. If no ingredients are listed, respiratory protection is generally not required.

If exposure limits are listed and may be exceeded, use approved respiratory protective equipment and filter type

(Cont. on page 4)

# Safety Data Sheet

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(Cont. from page 3)

appropriate for the listed ingredients. (NIOSH, CEN, etc.).

**Protection of hands:**

Gloves should be worn to prevent skin contact and should be impermeable and resistant to the product.

**Material of gloves** Rubber or other impervious gloves should be worn to prevent skin contact.

**Eye protection:**

Safety glasses with side shield protection.



A face shield should also be worn if there is potential exposure to splash or spray.

**Body protection:** Use personal protective equipment as required.

## 9 Physical and chemical properties

### Information on basic physical and chemical properties

**General Information**

<b>Physical state</b>	Solid
<b>Color:</b>	White
<b>Odor:</b>	Odorless
<b>Melting point/Freezing point:</b>	Undetermined.
<b>Flammability:</b>	Not determined.
<b>Explosion limits:</b>	
<b>Lower:</b>	Not determined.
<b>Upper:</b>	Not determined.
<b>Flash point:</b>	101 °C (213.8 °F)
<b>Method:</b>	
<b>Auto igniting:</b>	Undetermined.
<b>pH-value (~):</b>	Not applicable.
<b>Viscosity:</b>	
<b>Kinematic:</b>	Not applicable.
<b>Dynamic:</b>	Not applicable.
<b>Solubility in / Miscibility with</b>	
<b>Water:</b>	Insoluble.
<b>Partition coefficient (n-octanol/water):</b>	Not determined.
<b>Vapor pressure:</b>	
<b>Density: (~) at 20 °C (68 °F)</b>	0.92 g/cm <sup>3</sup> (7.677 lbs/gal)
<b>Vapor density</b>	Not determined.
<b>Particle characteristics</b>	Not determined.

**Other information****Appearance:**

**Form:** Solid

**Important information on protection of health and environment, and on safety.**

**Ignition temperature:** Not determined.

**Danger of explosion:** Product does not present an explosion hazard.

US  
(Cont. on page 5)

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Trade name: **Adfil®Strux 90/40**

(Cont. from page 4)

## 10 Stability and reactivity

### Reactivity

Stable under normal conditions.

No further relevant information available.

### Chemical stability

**Thermal decomposition:** No decomposition if used according to specifications.

### Possibility of hazardous reactions

No dangerous reactions known.

No further relevant information available.

**Conditions to avoid** No further relevant information available.

**Incompatible materials:** No further relevant information available.

**Hazardous decomposition products:** Carbon monoxide and carbon dioxide

## 11 Toxicological information

### Information on toxicological effects

**Acute toxicity:**

**LD/LC50 values relevant for classification:** No further data.

**Primary irritant effect:**

**on the skin:** Does not cause irritation.

**on the eye:** No irritating effect expected

**Additional Toxicological Information:**

**Interactive effects** No interactive effects between components are known.

**IARC (International Agency for Research on Cancer) Human Carcinogenicity:**  
Group 1- Positive, Group 2A- Probable, Group 2B- Possible, Group 3- Not Classifiable

9003-07-0	Polypropylene	3
9002-88-4	Polyethylene	3

**NTP (National Toxicology Program)**

**K–Known to be carcinogenic, R–May reasonably be anticipated to be carcinogenic**

None of the ingredients are listed.

**OSHA-Ca (Occupational Safety & Health Administration)**

None of the ingredients are listed.

**Alternative sources for toxicological information**

No non-standard sources for toxicological information where used.

## 12 Ecological information

### Toxicity

**Aquatic toxicity:** No further relevant information available.

**Persistence and degradability** No further relevant information available.

**Bioaccumulative potential** No further relevant information available.

**Mobility in soil** No further relevant information available.

(Cont. on page 6)

US

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(Cont. from page 5)

## Results of PBT and vPvB assessment

**PBT:** Not applicable.

**vPvB:** Not applicable.

**Additional ecological information:**

**General notes:** Not known to be hazardous to water.

## 13 Disposal considerations

### Disposal methods:

Consult all regulations (federal, state, provincial, local) or a qualified waste disposal firm when characterizing product for disposal. Dispose of waste in accordance with all applicable regulations.

**Recommendation:**



Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

**Uncleaned packagings:**

**Recommendation:**

Dispose of contents/container in accordance with local/regional/national/international regulations.

## 14 Transport information

### UN-Number

DOT, IMDG, IATA

Not applicable.

### UN proper shipping name

DOT, IMDG, IATA

Not applicable.

### Transport hazard class(es)

DOT, IMDG, IATA

Class

Not applicable.

### Packing group

DOT, IMDG, IATA

Not applicable.

### Environmental hazards:

Not applicable.

### Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

### Transport/Additional information:

DOT

Remarks:

Unregulated.

US

(Cont. on page 7)

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(Cont. from page 6)

## 15 Regulatory information

### Other regulations in domestic and foreign countries

#### SARA (Superfund Amendments and Reauthorization Act)

##### Section 302/304 (extremely hazardous substances):

None of the ingredients is listed.

##### Section 313 Reportable Ingredients (Chemicals present below reporting threshold are exempt):

None of the ingredients is listed.

#### North America Chemical Inventory Status

##### TSCA (Toxic Substances Control Act - United States): (Substances not listed)

All ingredients are listed or exempt from listing unless otherwise noted below.

##### Canadian Domestic Substances List (DSL): (Substances not listed.)

All ingredients are listed or exempt from listing unless otherwise noted below.

#### Right to Know Ingredient Disclosure:

9003-07-0	Polypropylene
25213-02-9	Ethylene-1-hexene copolymer

#### California Proposition 65: (Substances <0.1% unless noted in Section 3)

##### Chemicals known to cause cancer:

None of the ingredients is listed.

##### Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

##### Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

##### Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

#### Volatile Organic Compounds (VOC) reported per the Emission Standards.

If no g/L value is provided this product is not subject to above standard.

#### Per- and polyfluoroalkyl substances (PFAS)

None of the ingredients are listed.

## 16 Other information

The data included herein are presented in accordance with various environment, health and safety regulations. It is the responsibility of a recipient of the data to remain currently informed on chemical hazard information, to design and update its own program and to comply with all national, federal, state and local laws and regulations applicable to safety, occupational health, right-to-know and environmental protection.

#### Department issuing SDS:

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12770 Merit Drive, Suite 750  
Dallas, TX 75251 USA  
+1-877-423-6491

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