

Version Number 1.2 Reviewed on 07/27/2017 Printing date 07/27/2017

#### 1 Identification

**Product identifier** Trade name: SINTA FSDS ID Number: 2836

Relevant identified uses of the substance or mixture, and uses advised against:

Specialty construction product. Not intended for other uses.

## Details of the supplier of the safety data sheet

Manufacturer/Supplier: GCP Applied Technologies 62 Whittemore Avenue Cambridge, MA 02140 USA

GCP Canada, Inc. 294 Clements Road W. Ajax, Ontario L1S 3C6 Canada

#### **Information department:**

Environmental Health & Safety USA: +1-617-876-1400 (24 hours)

+1-800-354-5414 (8AM - 5PM) Not functional within Massachusetts

CAN: 1-905-683-8561 (24 hours) Email address: msds.gcp@gcpat.com

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:**

Hazard pictograms Not applicable.

Not applicable.

Hazard statements Not applicable.

NFPA ratings (scale 0 - 4)



Health = 1Fire = 1Reactivity = 0

#### HMIS-ratings (scale 0 - 4)



Health = 1Flammability = 1Reactivity = 0

### Other hazards

Results of PBT and vPvB assessment

**PBT:** Not applicable. vPvB: Not applicable.

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# 3 Composition/information on ingredients

Chemical characterization: Mixture Hazardous components: Not applicable.

Additional information: Non-hazardous ingredients may be listed in Section 15; Right-To-Know disclosure.

## 4 First-aid measures

## Description of first aid measures

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

After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

After skin contact: Immediately wash with water and soap and rinse thoroughly.

After eye contact:

Rinse opened eye for several minutes under running water.

Seek immediate medical advice.

#### After swallowing:

Rinse mouth.

Do NOT induce vomiting.

Never give anything by mouth to an unconscious person.

#### **Information for doctor:**

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 No further relevant information available.

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

## 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.

Sweep up spilled product into receptacles.

#### 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.

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## 7 Handling and storage

## **Handling:**

#### Precautions for safe handling

Open and handle receptacle with care.

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:

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

Additional information about design of technical systems: No further data; see item 7.

## **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**

#### **Personal protective equipment:**

#### General protective and hygienic measures:

Avoid contact with the eyes and skin.

The usual precautionary measures for handling chemicals should be followed.

#### **Breathing equipment:**

Respiratory protection is not normally required. However, a chemical cartridge respirator with organic vapor cartridge and a prefilter for dusts/mists is required at or above the applicable exposure limits (consult exposure guidelines). If no limits exist, use an approved respirator whenever a vapor or mist is generated or if respiratory irritation occurs. Supplied air respirator (SCBA) is required at exposure levels above the capabilities of a chemical cartridge respirator.

If Exposure Limits in Section 8.1 are exceeded, approved respiratory protection filter type P should be used.

**Protection of hands:** Rubber or other impervious gloves should be worn to prevent skin contact.

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

#### **Eye protection:**



Safety glasses with side shield protection.



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

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# **Body protection:**

Protective work clothing

Use personal protective equipment as required.

Take off contaminated clothing.

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71 hysical and chemical properties			
Information on basic physical and chemical properties			
General Information Appearance: Form: Color: Odor: Odor threshold:	Solid According to product specification Characteristic Not determined.		
pH-value (~):	Not applicable.		
Change in condition Melting point/Melting range: Boiling point/Boiling range: Flash point:	330 ° F Undetermined. Not applicable.		
Flammability (solid, gaseous):	Not determined.		
Decomposition temperature: Auto igniting: Danger of explosion:	Not determined. Product is not self-igniting. Product does not present an explosion hazard.		
Explosion limits: Lower: Upper: VOC Content (max):	15 g/m³ Not determined. Not determined.		
Vapor pressure: Density: (~) at 20 °C (68 °F)	Not applicable. 0.90 - 0.92 g/cm³ (7.511 - 7.677 lbs/gal)		
Bulk density at 20 °C (68 °F): Relative density Vapor density Evaporation rate	0.5 kg/m³ Not determined. Not applicable. Not applicable.		
Solubility in / Miscibility with Water:	Not miscible or difficult to mix.		
Partition coefficient (n-octanol/water): Not determined.			
Viscosity: Dynamic: Kinematic: Molecular weight	Not applicable. Not applicable. Not applicable.		
Other information	No further relevant information available.		

# 10 Stability and reactivity

**Reactivity** Stable under normal conditions.

**Chemical stability** 

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

Possibility of hazardous reactions No dangerous reactions known.

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Conditions to avoid No further relevant information available.

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

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

**Additional information:** See section 7 for information on handling, storage and conditions to be avoided.

## 11 Toxicological information

## Information on toxicological effects

Acute toxicity:

**Primary irritant effect:** 

on the skin: No irritating effect expected on the eye: No irritating effect expected inhalation: No irritating effect expected Additional toxicological information:

Carcinogenic categories

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

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NTP (National Toxicology Program)

K-Known to be carcinogenic, R-May reasonably be anticipated to be carcinogenic

None of the ingredients is listed.

OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

# 12 Ecological information

## **Toxicity**

Aquatic toxicity: No further relevant information available.

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

#### **Behavior in environmental systems:**

Bioaccumulative potential No further relevant information available.

Mobility in soil No further relevant information available.

#### Additional ecological information:

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

## Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

Other adverse effects No further relevant information available.

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# 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.

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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: Marine pollutant:	No	
Special precautions for user	Not applicable.	
Transport/Additional information: Not classified as a dangerous good for transport by road, rail or air.		
DOT Remarks:	Not Regulated.	
UN "Model Regulation":	Not applicable.	

# 15 Regulatory information

**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):

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

**CEPA (Canadian DSL):** 

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

**Right to Know Ingredient Disclosure:** 

9003-07-0 Polypropylene

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Proprietary lubricant NJTSN 801416123

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7732-18-5 Water

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 is listed.

Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

**Carcinogenicity Categories** 

**EPA (Environmental Protection Agency)** 

None of the ingredients is listed.

TLV-ACGIH (THE American Conference of Governmental Industrial Hygienists)

Human Carcinogen - A1 Confirmed, A2 Suspected, A3 Unknown Relevance, A4 Not Classifiable

None of the ingredients is listed.

NIOSH-Cancer (National Institute for Occupational Safety and Health)

None of the ingredients is 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.

## 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:**

GCP Applied Technologies 62 Whittemore Avenue Cambridge, MA 02140 USA USA: +1-617-876-1400 (24 hours)

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