

## **DULLADD DULLING ADDITIVE**

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## SAFETY DATA SHEET

#### **DULLADD DULLING ADDITIVE**

## **Section 1. Identification**

**GHS product identifier** : DULLADD DULLING ADDITIVE

Chemical name: MixtureCAS number: MixtureOther means of identification: FO00004287Product type: liquid

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

**Product use** : Industrial applications. Plastics.

Supplier's details : AVIENT CORPORATION

33587 Walker Road, Avon Lake, OH 44012

1 (440) 930-1000 or 1 (844) 4AVIENT

Emergency telephone number (with hours of operation)

CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or

accident).

## Section 2. Hazards identification

This mixture has not been evaluated as a whole for health effects. Information provided on health effects of this product is based on the individual components. However, some vapors or contaminants may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. See sections 8 and 11 for special precautions. Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.

OSHA/HCS status

Classification of the substance or

mixture

**GHS** label elements

Signal word : No signal word.

**Hazard statements**: No known significant effects or critical hazards.

**Precautionary statements** 



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General
Prevention
Response
Storage
Disposal
Supplemental label elements
Hazards not otherwise classified

## Section 3. Composition/information on ingredients

Substance/mixture

**Chemical name** : Mixture **Other means of identification** : FO00004287

### **CAS** number/other identifiers

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First aid measures

#### Description of necessary first aid measures

Eye contact Inhalation Skin contact Ingestion

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

## Potential acute health effects

Eye contact : Inhalation : Skin contact : Ingestion :

### Over-exposure signs/symptoms

Eye contact : Inhalation : Skin contact :



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Ingestion

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

Notes to physician Specific treatments

Protection of first-aiders

See toxicological information (Section 11)

## **Section 5. Fire-fighting measures**

## **Extinguishing media**

Suitable extinguishing media
Unsuitable extinguishing media

Specific hazards arising from the

chemical

Hazardous thermal decomposition products

Special protective actions for fire-

fighters

**Special protective equipment for** 

fire-fighters

## Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel : For emergency responders :

**Environmental precautions** :

#### Methods and materials for containment and cleaning up

Small spill Large spill

## Section 7. Handling and storage



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## **Precautions for safe handling**

Protective measures

Advice on general occupational

hygiene

Conditions for safe storage, including any incompatibilities

## Section 8. Exposure controls/personal protection

#### **Control parameters**

### Occupational exposure limits

Appropriate engineering controls : Environmental exposure controls :

### **Individual protection measures**

Hygiene measures
Eye/face protection

#### **Skin protection**

Hand protection

Body protection
Other skin protection
Respiratory protection

## Section 9. Physical and chemical properties

#### **Appearance**

liquid [Paste.] Physical state Color NO PIGMENT Odor Not available. **Odor threshold** Not available. Not available. **Melting point** Not available. **Boiling point** Not available. Flash point Not available. **Burning time** Not available. **Burning rate** Not available.



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**Evaporation rate** : Not available. **Flammability (solid, gas)** : Not available.

Lower and upper explosive : Lower: Not available. (flammable) limits : Upper: Not available.

Vapor pressureNot available.Vapor densityNot available.Relative densityNot available.SolubilityNot available.Solubility in waterNot available.Partition coefficient: n-Not available.

octanol/water

Auto-ignition temperature: Not available.Decomposition temperature: Not available.SADT: Not available.

Viscosity : Dynamic: Not available.

Kinematic: Not available.

## Section 10. Stability and reactivity

Reactivity
Chemical stability
Possibility of hazardous reactions
Conditions to avoid
Incompatible materials
Hazardous decomposition

products

## Section 11. Toxicological information

#### Information on toxicological effects

### **Acute toxicity**

**Conclusion/Summary** : Mixture. Not fully tested.

## **Irritation/Corrosion**

**Conclusion/Summary** 

Skin: Mixture.Not fully tested.Eyes: Mixture.Not fully tested.Respiratory: Mixture.Not fully tested.

## **Sensitization**

#### Conclusion/Summary



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Skin: Mixture.Not fully tested.Respiratory: Mixture.Not fully tested.

**Mutagenicity** 

**Conclusion/Summary**: Mixture.Not fully tested.

Carcinogenicity

**Conclusion/Summary** : Mixture. Not fully tested.

**Reproductive toxicity** 

**Conclusion/Summary** : Mixture. Not fully tested.

**Teratogenicity** 

**Conclusion/Summary** : Mixture.Not fully tested.

**Specific target organ toxicity (single exposure)** 

**Specific target organ toxicity (repeated exposure)** 

**Aspiration hazard** 

**Information on the likely routes of** : Not available.

exposure

Potential acute health effects

Eye contact Inhalation Skin contact Ingestion

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact : Inhalation : Skin contact : Ingestion :

Delayed and immediate effects and also chronic effects from short and long term exposure

**Short term exposure** 



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Potential immediate effects : Not available.

Potential delayed effects : Not available.

Long term exposure

Potential immediate effects : Not available.

Potential delayed effects : Not available.

**Potential chronic health effects** 

Conclusion/Summary : Mixture.Not fully tested.

General
Carcinogenicity
Mutagenicity
Teratogenicity
Developmental effects
Fertility effects

Numerical measures of toxicity

**Acute toxicity estimates** 

**Other information**: This mixture has not been evaluated as a whole for health effects.

Exposure effects listed are based on existing health data for the

individual components which comprise the mixture.

## Section 12. Ecological information

**Toxicity** 

**Conclusion/Summary** : Not available.

Persistence and degradability

**Conclusion/Summary** : Not available.

**Bioaccumulative potential** 

Not available.



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#### **Mobility in soil**

Soil/water partition coefficient

(KOC)

Not available.

Other adverse effects

Section 13. Disposal considerations

## **Section 14. Transport information**

U.S.DOT 49CFR

Ground/Air/Water

: Not regulated for transportation.

International Air ICAO/IATA

: Consult mode specific transport rules

International Water

IMO/IMDG

: Consult mode specific transport rules

## Section 15. Regulatory information

U.S. Federal regulations :

Clean Air Act Section 112(b)
Hazardous Air Pollutants (HAPs)
Clean Air Act Section 602 Class I

**Substances** 

Clean Air Act Section 602 Class II

Substances

**DEA List I Chemicals (Precursor** 

**Chemicals**)

**DEA List II Chemicals (Essential** 

Chemicals)

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

**SARA 311/312** 



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Classification : No SARA Hazards

#### **Composition/information on ingredients**

Not applicable.

# State regulations California Prop. 65

United States inventory (TSCA 8b) : All components are listed or exempted.

**Canada inventory** : All components are listed or exempted.

#### **International regulations**

#### **Inventory list**

Australia: All components are listed or exempted.Canada: All components are listed or exempted.China: All components are listed or exempted.

**Europe inventory** : Not determined. **Japan** : Not determined.

New Zealand: All components are listed or exempted.Philippines: All components are listed or exempted.Republic of Korea: All components are listed or exempted.Taiwan: All components are listed or exempted.

Turkey : Not determined.

United States : All components are listed or exempted.

## Section 16. Other information

**History** 

Date of printing: 04/30/2021Date of issue/Date of revision: 04/29/2021Date of previous issue: 01/16/2015

Version : 1.5

**Key to abbreviations**: ATE = Acute Toxicity Estimate
BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of

Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container



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IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine

pollution)

UN = United Nations

**References** : Not available.

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