1. IDENTIFICATION

Product identifier
Mixture identification:
Trade name: ENARTIS TAN
Other means of identification:

Recommended use of the chemical and restrictions on use
Recommended use:
FOR PROFESSIONAL USE
Restrictions on use:
Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party
Company:
Enartis USA Inc.
7795 Bell Road
Windsor
CA 95492

Competent person responsible for the safety data sheet:
compliance@enartis.com
Emergency phone number
Phone: +1 (707) 838 6312
Fax: +1 (707) 838 1765

2. HAZARD(S) IDENTIFICATION
Classification of the chemical
The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

Label elements
The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).
Hazard pictograms:
None
Hazard statements:
None
Precautionary statements:
None
Special Provisions:
  None
Hazards not otherwise classified identified during the classification process:
  None
Ingredient(s) with unknown acute toxicity:
  None.

3. COMPOSITION/INFORMATION ON INGREDIENTS
Substances
  N.A.
Mixtures
  Hazardous components within the meaning of 29 CFR 1910.1200 and related classification:
  None.

4. FIRST-AID MEASURES
Description of necessary measures
  In case of skin contact:
    Wash with plenty of water and soap.
  In case of eyes contact:
    In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
  In case of Ingestion:
    Induce vomiting. SEEK A MEDICAL EXAMINATION IMMEDIATELY and present the safety-data sheet.
  In case of Inhalation:
    Remove casualty to fresh air and keep warm and at rest.
Most important symptoms/effects, acute and delayed
  None
Indication of immediate medical attention and special treatment needed
  Treatment:
    None

5. FIRE-FIGHTING MEASURES
Suitable extinguishing media:
  Water.
  Carbon dioxide (CO2).
Unsuitable extinguishing media:
  None in particular.
Specific hazards arising from the chemical
  Do not inhale explosion and combustion gases.
Hazardous combustion products:
  None
Explosive properties:  N.A.
Oxidizing properties:  N.A.
Special protective equipment and precautions for fire-fighters
  Use suitable breathing apparatus.
  Collect contaminated fire extinguishing water separately. This must not be discharged into drains.
  Move undamaged containers from immediate hazard area if it can be done safely.

6. ACCIDENTAL RELEASE MEASURES
  Personal precautions, protective equipment, and emergency procedures
    Wear personal protection equipment.
    Remove all sources of ignition.
    Wear breathing apparatus if exposed to vapours/dusts/aerosols.
    Provide adequate ventilation.
    Remove persons to safety.
Use appropriate respiratory protection. 
See protective measures under point 7 and 8. 
Methods and materials for containment and cleaning up 
Wash with plenty of water.

7. HANDLING AND STORAGE
Precautions for safe handling
Avoid contact with skin and eyes, inhalation of vapours and mists.
Do not use on extensive surface areas in premises where there are occupants.
Do not eat or drink while working.
See also section 8 for recommended protective equipment.

Conditions for safe storage, including any incompatibilities
Keep away from food, drink and feed.
Incompatible materials:
None in particular.
Instructions as regards storage premises:
Adequately ventilated premises.
Storage temperature:
Store at ambient temperature.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION
Control parameters
No occupational exposure limit available
Appropriate engineering controls:
None

Individual protection measures
Eye protection:
Not needed for normal use. Anyway, operate according good working practices.

Protection for skin:
No special precaution must be adopted for normal use.

Protection for hands:
Not needed for normal use.

Respiratory protection:
Not needed for normal use.

Thermal Hazards:
None

9. PHYSICAL AND CHEMICAL PROPERTIES
Appearance and colour: Solid
Odour: Characteristic
Odour threshold: N.A.

pH: 3-4.5 (Sol 10%)

Melting point / freezing point: N.A.
Initial boiling point and boiling range: N.A.

Solid/gas flammability: N.A.

Upper/lower flammability or explosive limits: >500°C

Vapour density: N.A.
Flash point: N.A. °F
Evaporation rate: N.A.
Vapour pressure: N.A.
Relative density: N.A.
Solubility in water: Soluble

Solubility in oil: N.A.

Partition coefficient (n-octanol/water): N.A.

Auto-ignition temperature: N.A.
Decomposition temperature: N.A.
10. STABILITY AND REACTIVITY

Reactivity
- Stable under normal conditions

Chemical stability
- Stable under normal conditions

Possibility of hazardous reactions
- None

Conditions to avoid
- Stable under normal conditions.

Incompatible materials
- Incompatible with amides, alkaloids, albumin, and gelatin

Hazardous decomposition products
- None.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects
- Toxicological information of the product: N.A.
- Toxicological information of the main substances found in the product: N.A.

Substance(s) listed on the NTP report on Carcinogens:
- None.

Substance(s) listed on the IARC Monographs:
- None.

Substance(s) listed as OSHA Carcinogen(s):
- None.

Substance(s) listed as NIOSH Carcinogen(s):
- None.

12. ECOLOGICAL INFORMATION

Ecotoxicity
- Adopt good working practices, so that the product is not released into the environment.
- N.A.

Persistence and degradability
- N.A.

Bioaccumulative potential
- N.A.

Mobility in soil
- N.A.

Other adverse effects
- None

13. DISPOSAL CONSIDERATIONS

Waste treatment and disposal methods
- Recover if possible. In so doing, comply with the local and national regulations currently in force.

14. TRANSPORT INFORMATION

UN number
- NRTTN/1

Not classified as dangerous in the meaning of transport regulations.
UN proper shipping name  
N.A.
Transport hazard class(es)  
N.A.
Packing group  
N.A.
Environmental hazards  
Marine pollutant: No
N.A.
Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code)  
N.A.
Special precautions  
N.A.

15. REGULATORY INFORMATION

USA - Federal regulations
TSCA - Toxic Substances Control Act  
TSCA inventory: all the components are listed on the TSCA inventory.
TSCA listed substances: None.
SARA - Superfund Amendments and Reauthorization Act  
Section 302 – Extremely Hazardous Substances: no substances listed.
Section 304 – Hazardous substances: no substances listed.
Section 313 – Toxic chemical list: no substances listed.
CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act  
No substances listed.
CAA - Clean Air Act  
CAA listed substances: None.
CWA - Clean Water Act  
CWA listed substances: None.

USA - State specific regulations
California Proposition 65  
Substance(s) listed under California Proposition 65: None.
Massachusetts Right to know  
Substance(s) listed under Massachusetts Right to know: No substances listed.
New Jersey Right to know  
Substance(s) listed under New Jersey Right to know: No substances listed.
Pennsylvania Right to know  
Substance(s) listed under Pennsylvania Right to know: No substances listed.

16. OTHER INFORMATION

Safety Data Sheet dated 7/31/2017, version 1
Sections modified from the previous revision:

1. IDENTIFICATION
2. HAZARD(S) IDENTIFICATION
3. COMPOSITION/INFORMATION ON INGREDIENTS
Disclaimer:
The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. The information relates only to the specific material and may not be valid for such material used in combination with any other material or in any process.
This Safety Data Sheet cancels and replaces any preceding release.

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.
CAS: Chemical Abstracts Service (division of the American Chemical Society).
CLP: Classification, Labeling, Packaging.
DNEL: Derived No Effect Level.
EINECS: European Inventory of Existing Commercial Chemical Substances.
GHS: Globally Harmonized System of Classification and Labeling of Chemicals.
HMIS: Hazardous Materials Identification System
IARC: International Agency for Research on Cancer
IATA: International Air Transport Association.
IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).
ICAO: International Civil Aviation Organization.
ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO).
INCI: International Nomenclature of Cosmetic Ingredients.
Kst: Explosion coefficient.
LC50: Lethal concentration, for 50 percent of test population.
LD50: Lethal dose, for 50 percent of test population.
LTE: Long-term exposure.
NFPA: National Fire Protection Association
NIOSH: National Institute for Occupational Safety and Health
NTP: National Toxicology Program
OSHA: Occupational Safety and Health Administration
PNEC: Predicted No Effect Concentration.
RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.
STE: Short-term exposure.
STEL: Short Term Exposure limit.
STOT: Specific Target Organ Toxicity.
TLV: Threshold Limiting Value.
TWATLV: Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH Standard).