

#71 P.1



SAFETY DATA SHEET
06556271

Bayer Healthcare LLC Diabetes Care 555 White Plains Road, 5th Floor Tarrytown, NY 10591; USA	Emergency Telephone 1-800-424-9300 (Chemtrec) Technical Information 1-800-348-8100
---	---

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product Name: Contour TS Normal Control
 Product Number: 06556271, 1858 **I-677342 C-1858**
 Date Prepared: 8/10/2008
 Revision Number: 3
 Recommended Use: In vitro diagnostic reagent

2. COMPOSITION/INFORMATION ON INGREDIENTS

Pursuant to United States OSHA Regulations 29 CFR Part 1910.1200, This Product Is Not Considered To Contain Hazardous Materials.
 EU Classification (1999/45/EC): Not applicable
 EU Risk and Safety Phrases: None

3. HAZARDS IDENTIFICATION

Man: None determined.
 Environment: None determined.

4. FIRST AID MEASURES

Emergency First Aid Procedures: Call a physician immediately. Arrange for transport to the nearest ER (emergency room).
While awaiting the physician or transport to the ER:
Inhalation: If it occurs move patient to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.
Ingestion: If the patient is conscious, rinse out mouth with water and have the patient drink a glass of water or milk to dilute the material. Transport to hospital for further medical attention.
Skin Contact: Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. Wash contaminated clothing before re-use.



Eye Contact: In case of eye contact immediately flush eyes with copious amounts of water for at least 15-20 minutes. Transport to hospital for further medical attention.

5. FIRE-FIGHTING MEASURES

Extinguishing Media: Use whatever is required for the surrounding area.

Special Fire Fighting Procedures: It is always best to wear a self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: None determined.

6. ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled: Take up with absorbent material and place in a suitable container. Wipe up area with a damp paper towel and discard.

7. HANDLING AND STORAGE

Store at temperatures and conditions as indicated on the product label. Avoid contact with the eyes, skin and clothing.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation: Use general room ventilation.

Respiratory Equipment: None required.

Protective Gloves: Standard laboratory latex or rubber gloves.

Eye Protection: Standard laboratory safety glasses recommended. Contact lenses should not be worn in the laboratory.

Other Protective Equipment/Clothing: Not required

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Clear, red colored, aqueous solution.

pH: N/D

Specific Gravity (H₂O=1): N/D

Boiling Point (F): N/D

Melting Point (F): N/A

Vapor Pressure: N/D

**SAFETY DATA SHEET**
06556271

Evaporation Rate: N/D

Solubility in Water: Soluble

Flash Point (Method Used): None

Flammable Limits: LEL: Not Applicable UEL: Not Applicable

N/A = Not Applicable N/D = Not Determined

10. STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: None determined.

Substances to Avoid: Incompatible with strong acids and oxidizing agents.

Hazardous Decomposition Products: None determined.

Hazardous Polymerization: Will Not Occur

11. TOXICOLOGICAL INFORMATION

Chronic Effects of Overexposure: None currently known.

Carcinogen or Suspected Carcinogen: None of the components are listed as a carcinogen or suspected carcinogen.

Medical Conditions Aggravated by Exposure: None currently known.

Acute Toxicity:

Inhalation: Inhalation of mists may cause minor respiratory irritation.

Ingestion: Ingestion may cause gastrointestinal irritation, nausea and vomiting and other adverse effects.

Skin Contact: Contact may cause mild irritation, particularly on prolonged or repeated contact.

Eye Contact: May cause mild irritation.

Acute Toxicity Values: Not applicable

12. ECOLOGICAL INFORMATION

Ecological effects of this mixture have not been determined.

This product contains 0.03% Proclin 300 which contains 2.3% 5-Chloro-2-methyl-4-isothiazolin-3-one and 0.8% 2-Methyl-4-isothiazolin-3-one. The active ingredients have a 48 hr EC50 of 0.16 ppm in Daphnia Magna and a LC50 in Rainbow Trout of 0.19 ppm.



SAFETY DATA SHEET
06556271

13. DISPOSAL CONSIDERATIONS

Primary Container Type: The product container is LD Polyethylene.

Waste Disposal Method: Each disposal facility must determine proper disposal methods to comply with Local, State and Federal Environmental Regulations.

14. TRANSPORT INFORMATION

Proper Shipping Name: Not regulated

Technical Name:

UN Number: N/A

Hazard Class and Packaging Group: Not regulated

Label(s): N/A

Packing Instruction (Passenger Aircraft): N/A

Packing Instruction (Cargo Aircraft): N/A

Unit Volume: 2.5 mL

Primary Container Type: 3 mL Plastic, LD polyethylene

Sales Unit: 1 Bottles / kit





15. REGULATORY INFORMATION

Canadian WHMIS Classification: Medical Devices are Exempt from WHMIS

EU Classification (1999/45/EC): Not applicable

EU Risk and Safety Phrases: None

16. OTHER INFORMATION

HMIS Hazard Rating		
 Health:	1	4 Severe Hazard
 Fire:	0	3 Serious Hazard
 Reactivity:	0	2 Moderate Hazard
 Personal	0	1 Slight Hazard
Protection:	B	0 Minimal Hazard
		* An asterisk indicates significant chronic health effects

Reason for Revision: Revisions to section(s) 1

Prepared by: HES Department

#71 p.5



SAFETY DATA SHEET
06556271

The opinions expressed herein are those of qualified experts within Bayer Corporation. We believe that the information contained herein is current as of the date of this Material Safety Data Sheet. Since the use of this information and these opinions and the conditions of use of the product are not within the control of Bayer Corporation, it is the users' obligation to assure safe use of the product.