Material Safety Data Sheet



Betco Sure Bet II (Diluted 3 - 8 oz)

1. Product and company identification

Product name : Betco Sure Bet II (Diluted 3 - 8 oz)

Supplier : Betco Corporation LTD

400 Van Camp Road Bowling Green, OH 43402

www.betco.com 888-462-3826

Synonym : Not available.

Trade name Material uses

Manufacturer: Betco Corporation LTD

Van Camp Road

Bowling Green, Ohio 43402

www.betco.com 888-462-3826

Code : 314 DIL

MSDS #

Validation date : 3/8/2017 Print date : 3/8/2017

In case of emergency : Chemtrec (800) 424-9300

Product type : Liquid.

2. Hazards identification

Emergency overview

Physical state : Liquid.

Color : Clear. Green.
Odor : Fruity. Floral.

Signal word

Inhalation

Hazard statements :

Precautionary measures :

Routes of entry :

5 4 4 1 4 1 14 ec 4

Potential acute health effects

Ingestion :

Skin

Eyes :

Potential chronic health effects

Chronic effects :

Carcinogenicity :

Mutagenicity :

Developmental effects :

Fertility effects : Target organs :

Over-exposure signs/symptoms

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2. Hazards identification

Inhalation : Ingestion : Skin : Eyes :

Medical conditions aggravated by over-

exposure

See toxicological information (Section 11)

3. Composition/information on ingredients

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

4. First aid measures

Eye contact

Skin contact

Inhalation

Ingestion

Protection of first-aiders

Notes to physician

5. Fire-fighting measures

Extinguishing media

Suitable :
Not suitable :
Special exposure hazards :
Hazardous thermal :
decomposition products
Special protective :
equipment for fire-fighters

Special remarks on fire

hazards

: Not available.

Special remarks on : Not available.

explosion hazards

6. Accidental release measures

Personal precautions
Environmental precautions
Small spill
Large spill

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7. Handling and storage

Handling : Storage :

8. Exposure controls/personal protection

Occupational exposure limits

No exposure limit value known.

Consult local authorities for acceptable exposure limits.

Recommended monitoring

procedures

Engineering measures
Hygiene measures
Personal protection

Personal protection

Respiratory
Hands
Eyes
Skin
Environmental exposure

controls

Other protection

Personal protective equipment (Pictograms)



9. Physical and chemical properties

Physical state : Liquid.

Flash point : Closed cup: Not applicable. [Product does not sustain combustion.]

Burning time : Not applicable.
Burning rate : Not applicable.
Auto-ignition temperature : Not available.
Flammable limits : Not available.
Color : Clear. Green.
Odor : Fruity. Floral.

Taste : Molecular weight : Molecular formula :

pH : 0.5 to 1.5Boiling/condensation point : Not available.Melting/freezing point : Not available.

Critical temperature :

Relative density : 1

Vapor pressure : Not available.
Vapor density : Not available.

Volatility

Odor threshold : Not available.

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9. Physical and chemical properties

Evaporation rate: Not available.SADT: Not available.Viscosity: Not available.

lonicity (in water) :
Dispersibility properties :

Solubility : Easily soluble in the following materials: cold water and hot water.

Physical/chemical :

properties comments

10. Stability and reactivity

Chemical stability :
Conditions to avoid :
Incompatible materials :
Hazardous decomposition :

products

Possibility of hazardous

reactions

11. Toxicological information

Acute toxicity

Not available.

Conclusion/Summary

: Not available.

Chronic toxicity

Not available.

Conclusion/Summary

: Not available.

Irritation/Corrosion

Not available.

Conclusion/Summary

: Not available.

<u>Sensitizer</u>

Not available.

Conclusion/Summary

: Not available.

Carcinogenicity

Not available.

Conclusion/Summary

: Not available.

Classification

Not available.

<u>Mutagenicity</u>

Not available.

Conclusion/Summary

: Not available.

Teratogenicity

Not available.

Conclusion/Summary

: Not available.

Reproductive toxicity

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11. Toxicological information

Not available.

Conclusion/Summary: Not available.

Synergistic products :

12. Ecological information

Ecotoxicity

Aquatic ecotoxicity

Not available.

Conclusion/Summary : Not available.

Persistence/degradability

Not available.

Conclusion/Summary : Not available.

Partition coefficient: n- : Not available.

octanol/water

Bioconcentration factor

Mobility

Toxicity of the products of

biodegradation

Other adverse effects :

13. Disposal considerations

Waste disposal :

Waste stream : Not available.

RCRA classification : Not available.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

14. Transport information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label	Additional information
DOT Classification	Not regulated.		-	-		-
TDG Classification	Not regulated.		-	-		-
Mexico Classification	Not regulated.		-	-		-
ADR/RID Class	Not regulated.	-	-	-		-
IMDG Class	Not regulated.		-	-		-
IATA-DGR Class	Not regulated.	-	-	-		-

PG*: Packing group

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15. Regulatory information

United States inventory : Not determined.

(TSCA 8b)

WHMIS (Canada) :

Canadian lists

Canadian NPRI : CEPA Toxic substances :

Canada inventory : Not determined.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

International regulations

International lists

Chemical Weapons

Convention List Schedule

I Chemicals

Chemical Weapons
Convention List Schedule

II Chemicals

Chemical Weapons
Convention List Schedule

III Chemicals

16. Other information

Label requirements : Hazardous Material : Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on MSDSs under 29 CFR 1910. 1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

References : Not available.

Other special

considerations

Date of printing : 3/8/2017

Date of issue : 3/8/2017

Date of previous issue : No previous validation

Version : 1
Prepared by :

Indicates information that has changed from previously issued version.

Notice to reader

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16. Other information

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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