

| an |) man | 15(R)-15-methyl Prostagla | Revision: 03/31/201 |
|------------------------------|--|--|---|
| | HEMICAL | | Supersedes Revision: 10/22/200 |
| | | ling to Regulation (EC) No. 1907/2006 as amended by (| |
| | Section 1. Ide | entification of the Substance/Mixture and of th | ne Company/Undertaking |
| .1 | Product Code: Product Name: | 10270 15(R)-15-methyl Prostaglandin A2 | |
| | Synonyms: | 9-oxo-15R-hydroxy-15-methyl-prosta-5Z,10,13 | E-trien-1-oic acid; 15(R)-15-methyl PGA2; |
| .2 | Relevant identified uses of the | he substance or mixture and uses advised aga | ainst: |
| | Relevant identified uses: | For research use only, not for human or veterin | nary use. |
| .3 | Details of the Supplier of the | Safety Data Sheet: | |
| | Company Name: | Cayman Chemical Company 1180 E. Ellsworth Rd. Ann Arbor, MI 48108 | |
| | Web site address: | www.caymanchem.com | |
| | Information: | Cayman Chemical Company | +1 (734)971-3335 |
| .4 | Emergency telephone numb | er: | |
| | Emergency Contact: | CHEMTREC Within USA and Canada: | +1 (800)424-9300 |
| | | CHEMTREC Outside USA and Canada: | +1 (703)527-3887 |
| | | | |
| | | Section 2. Hazards Identifica | ation |
| .1.1 | Flammable Liquids, Catego Serious Eye Damage/Eye I Specific Target Organ Tox | Section 2. Hazards Identificance or Mixture: Regulation (EC) No 1272/2008 [CLP]: ory 2 | ation |
| 2.1.1 | Classification according to I Flammable Liquids, Catego Serious Eye Damage/Eye I Specific Target Organ Toxi Label Elements: | Section 2. Hazards Identificance or Mixture: Regulation (EC) No 1272/2008 [CLP]: ory 2 Irritation, Category 2 | ation |
| 2.1.1 | Classification according to I Flammable Liquids, Catego Serious Eye Damage/Eye I Specific Target Organ Toxi Label Elements: Labeling according to Regu | Section 2. Hazards Identifica nce or Mixture: Regulation (EC) No 1272/2008 [CLP]: ory 2 Irritation, Category 2 icity (single exposure), Category 3 | ation |
| 2.1.1 | Classification according to I Flammable Liquids, Categor Serious Eye Damage/Eye I Specific Target Organ Toxi Label Elements: Labeling according to Regu | Section 2. Hazards Identifica nce or Mixture: Regulation (EC) No 1272/2008 [CLP]: ory 2 Irritation, Category 2 icity (single exposure), Category 3 Ilation (EC) No 1272/2008 [CLP]: | ation |
| 2.1.1 | Classification according to I Flammable Liquids, Catego Serious Eye Damage/Eye I Specific Target Organ Toxi Label Elements: Labeling according to Regu | Section 2. Hazards Identifica nce or Mixture: Regulation (EC) No 1272/2008 [CLP]: ory 2 Irritation, Category 2 icity (single exposure), Category 3 | ation |
| 2.1.1 2.2 | Classification according to I Flammable Liquids, Catego Serious Eye Damage/Eye I Specific Target Organ Toxi Label Elements: Labeling according to Regu GHS Signal Word: | Section 2. Hazards Identifica nce or Mixture: Regulation (EC) No 1272/2008 [CLP]: ory 2 Irritation, Category 2 icity (single exposure), Category 3 Idation (EC) No 1272/2008 [CLP]: Danger | ation |
| .1.1 | Classification according to I Flammable Liquids, Catego Serious Eye Damage/Eye I Specific Target Organ Toxi Label Elements: Labeling according to Regu GHS Signal Word: GHS Hazard Phrases: | Section 2. Hazards Identifica nce or Mixture: Regulation (EC) No 1272/2008 [CLP]: ory 2 Irritation, Category 2 icity (single exposure), Category 3 Ilation (EC) No 1272/2008 [CLP]: Danger id and vapor. | ation |
| 2.1.1 2.2 | Classification according to I Flammable Liquids, Categor Serious Eye Damage/Eye I Specific Target Organ Toxi Label Elements: Labeling according to Regu GHS Signal Word: GHS Hazard Phrases: H225: Highly flammable liqui | Section 2. Hazards Identifica nce or Mixture: Regulation (EC) No 1272/2008 [CLP]: ory 2 Irritation, Category 2 icity (single exposure), Category 3 Idation (EC) No 1272/2008 [CLP]: Danger id and vapor. rritation. | ation |
| 2.1.1 | Classification according to I Flammable Liquids, Categor Serious Eye Damage/Eye I Specific Target Organ Toxis Label Elements: Labeling according to Regu GHS Signal Word: GHS Hazard Phrases: H225: Highly flammable liquis H319: Causes serious eye in | Section 2. Hazards Identifica nce or Mixture: Regulation (EC) No 1272/2008 [CLP]: ory 2 Irritation, Category 2 icity (single exposure), Category 3 Idation (EC) No 1272/2008 [CLP]: Danger id and vapor. rritation. | ation |
| 2.1.1 2.2 | Classification according to I Flammable Liquids, Categor Serious Eye Damage/Eye I Specific Target Organ Toxic Label Elements: Labeling according to Regur GHS Signal Word: GHS Hazard Phrases: H225: Highly flammable liquid H319: Causes serious eye in H336: May cause drowsiness GHS Precaution Phrases: P210: Keep away from {heat | Section 2. Hazards Identifica nce or Mixture: Regulation (EC) No 1272/2008 [CLP]: ory 2 Irritation, Category 2 icity (single exposure), Category 3 Ilation (EC) No 1272/2008 [CLP]: Danger id and vapor. rritation. ss or dizziness. t/sparks/open flames/hot surfaces} No smoking | |
| 2.1.1 2.2 | Classification according to I Flammable Liquids, Categor Serious Eye Damage/Eye I Specific Target Organ Toxis Label Elements: Labeling according to Regur Office Signal Word: GHS Signal Word: GHS Hazard Phrases: H225: Highly flammable liquis H319: Causes serious eye in H336: May cause drowsiness GHS Precaution Phrases: P210: Keep away from {heat P280: Wear {protective glove | Section 2. Hazards Identifica nce or Mixture: Regulation (EC) No 1272/2008 [CLP]: ory 2 Irritation, Category 2 icity (single exposure), Category 3 Ilation (EC) No 1272/2008 [CLP]: Danger id and vapor. rritation. as or dizziness. t/sparks/open flames/hot surfaces} No smoking es/protective clothing/eye protection/face protection | |
| .1.1 | Classification according to I Flammable Liquids, Categor Serious Eye Damage/Eye I Specific Target Organ Toxic Label Elements: Labeling according to Regur Construction Regur GHS Signal Word: GHS Hazard Phrases: H225: Highly flammable liquid H319: Causes serious eye in H336: May cause drowsiness GHS Precaution Phrases: P210: Keep away from {head P280: Wear {protective glove P264: Wash {hands} thoroug | Section 2. Hazards Identifica nce or Mixture: Regulation (EC) No 1272/2008 [CLP]: ory 2 Irritation, Category 2 icity (single exposure), Category 3 Ilation (EC) No 1272/2008 [CLP]: Danger id and vapor. ritation. ss or dizziness. t/sparks/open flames/hot surfaces} No smoking es/protective clothing/eye protection/face protection ghly after handling. | |
| 2.1.1 2.2 | Classification according to I Flammable Liquids, Categor Serious Eye Damage/Eye I Specific Target Organ Toxic Label Elements: Labeling according to Regur GHS Signal Word: GHS Hazard Phrases: H225: Highly flammable liquit H319: Causes serious eye in H336: May cause drowsiness GHS Precaution Phrases: P210: Keep away from {head P280: Wear {protective gloved P264: Wash {hands} thoroug P261: Avoid breathing {dust/ | Section 2. Hazards Identifica nce or Mixture: Regulation (EC) No 1272/2008 [CLP]: ory 2 Irritation, Category 2 icity (single exposure), Category 3 Ilation (EC) No 1272/2008 [CLP]: Danger id and vapor. rritation. as or dizziness. t/sparks/open flames/hot surfaces} No smoking es/protective clothing/eye protection/face protection | |
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| 2.1.1 2.2 | Classification according to I Flammable Liquids, Categor Serious Eye Damage/Eye I Specific Target Organ Toxic Label Elements: Labeling according to Regur GHS Signal Word: GHS Hazard Phrases: H225: Highly flammable liquid H319: Causes serious eye in H336: May cause drowsiness GHS Precaution Phrases: P210: Keep away from {head P280: Wear {protective glove P264: Wash {hands} thoroug P261: Avoid breathing {dust/ GHS Response Phrases: | Section 2. Hazards Identifica nce or Mixture: Regulation (EC) No 1272/2008 [CLP]: ory 2 Irritation, Category 2 icity (single exposure), Category 3 Ilation (EC) No 1272/2008 [CLP]: Danger id and vapor. ritation. ss or dizziness. t/sparks/open flames/hot surfaces} No smoking es/protective clothing/eye protection/face protection ghly after handling. | on}. |
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| 2.1 2.1.1 2.2 2.2.1 | Classification according to I Flammable Liquids, Categor Serious Eye Damage/Eye I Specific Target Organ Toxic Label Elements: Labeling according to Regur GHS Signal Word: GHS Hazard Phrases: H225: Highly flammable liquid H319: Causes serious eye in H336: May cause drowsines GHS Precaution Phrases: P210: Keep away from {head P280: Wear {protective glove P264: Wash {hands} thoroug P261: Avoid breathing {dust/ GHS Response Phrases: P303+361+353: IF ON SKIN water/shower. P305+351+338: IF IN EYES to do. Continue rinsing. P337+313: If eye irritation per | Section 2. Hazards Identification nce or Mixture: Regulation (EC) No 1272/2008 [CLP]: ory 2 Irritation, Category 2 icity (single exposure), Category 3 Hation (EC) No 1272/2008 [CLP]: Danger id and vapor. rritation. is or dizziness. t/sparks/open flames/hot surfaces} No smoking es/protective clothing/eye protection/face protection ghly after handling. /fume/gas/mist/vapours/spray}. I (or hair): Remove/take off immediately all contar | on}. minated clothing. Rinse skin with Remove contact lenses, if present and easy |



Multi-region format

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P312: Call a {POISON CENTER/doctor/...} if you feel unwell.

GHS Storage and Disposal Phrases:

Please refer to Section 7 for Storage and Section 13 for Disposal information.

2.3 Adverse Human Health Causes serious eye irritation.

Effects and Symptoms: Material may be irritating to the mucous membranes and upper respiratory tract.

May be harmful by inhalation, ingestion, or skin absorption.

May cause drowsiness or dizziness.

May cause skin or respiratory system irritation.

To the best of our knowledge, the toxicological properties have not been thoroughly investigated.

Section 3. Composition/Information on Ingredients

| CAS # / RTECS # | Hazardous Components (Chemical Name)/ REACH Registration No. | Concentration | EC No./ EC Index No. | GHS Classification |
|----------------------|---|---------------|---------------------------|--|
| 96440-68-5 NA | 15(R)-15-methyl Prostaglandin A2 | 1.0 % | NA NA | No data available. |
| 79-20-9 Al9100000 | Methyl acetate | 99.0 % | 201-185-2 607-021-00-X | Flam. Liq. 2: H225 Eye Damage 2: H319 STOT (SE) 3: H335 H336 |

Section 4. First Aid Measures

4.1 Description of First Aid No data available.

Measures:

- In Case of Inhalation: Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Get immediate medical attention.
 In Case of Skin Contact: Immediately wash skin with soap and plenty of water for at least 15 minutes. Remove contaminated
 - clothing. Get medical attention if symptoms occur. Wash clothing before reuse.
 - In Case of Eye Contact: Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Have eyes examined and tested by medical personnel.
- In Case of Ingestion: Wash out mouth with water provided person is conscious. Never give anything by mouth to an unconscious person. Get medical attention. Do NOT induce vomiting unless directed to do so by medical personnel.
- Important Symptoms and Exposure may cause: coughing, dizziness, drowsiness, headache, narcosis, optic nerve atrophy,
 Effects, Both Acute and chest tightness.

Delayed:

Section 5. Fire Fighting Measures

| 5.1 | Suitable Extinguishing | Use alcohol-resistant foam, carbon dioxide, water, or dry chemical spray. |
|-----|--------------------------|---|
| | Media: | Use water spray to cool fire-exposed containers. |
| | Unsuitable Extinguishing | A solid water stream may be inefficient. |
| | Media: | |
| 5.2 | Flammable Properties an | dCan release vapors that form explosive mixtures at temperatures at or above the flash point. |
| | Hazards: | Container explosion may occur under fire conditions. |
| | | Emits toxic fumes under fire conditions. |
| | | Sensitive to static discharge. |
| | | Vapors can travel to a source of ignition and flash back. |
| | Flash Pt: | -10.00 C Method Used: Closed Cup |
| | Explosive Limits: | LEL: 3.1% at 25.0 C UEL: 16.0% at 25.0 C |
| | Autoignition Pt: | 455.00 C |
| | | |



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| 5.3 | Fire Fighting Instructions | As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or |
|-----|----------------------------|---|
| | | equivalent), and full protective gear to prevent contact with skin and eyes. |
| | | Note: Flammable as diluted in methyl acetate. |
| | | Section 6. Accidental Release Measures |
| 6.1 | Protective Precautions, | Avoid breathing vapors and provide adequate ventilation. |
| | Protective Equipment and | As conditions warrant, wear a NIOSH approved self-contained breathing apparatus, or respirator |
| | Emergency Procedures: | and appropriate personal protection (rubber boots, safety goggles, and heavy rubber gloves). |
| 6.2 | Environmental | Take steps to avoid release into the environment, if safe to do so. |
| | Precautions: | |
| 6.3 | Methods and Material For | Contain spill and collect, as appropriate. |
| | Containment and Cleaning | ${f g}$ Transfer to a chemical waste container for disposal in accordance with local regulations. |
| | Up: | |
| | | Section 7. Handling and Storage |
| 7.1 | Precautions To Be Taken | Avoid breathing dust/fume/gas/mist/vapours/spray. |
| | in Handling: | Avoid prolonged or repeated exposure. |
| | | Keep away from sources of ignition. |
| | | Take precautionary measures against static discharge. |
| 7.2 | Precautions To Be Taken | Keep away from heat, sparks, and flame. |
| | in Storing: | Keep container tightly closed. |
| | | Store in accordance with information listed on the product insert. |
| | Other Precautions: | Protect from moisture. |
| | Sect | ion 8. Exposure Controls/Personal Protection |
| 8.1 | Exposure Parameters: | <u> </u> |

| CAS # | Partial Chemical Name | Britain EH40 | France VL | Europe |
|------------|----------------------------------|---|---|---------------------|
| 96440-68-5 | 15(R)-15-methyl Prostaglandin A2 | No data. | No data. | No data. |
| 79-20-9 | Methyl acetate | TWA: 616 mg/m3 (200 ppm) STEL: 770 mg/m3 (250 ppm) | TWA: 610 mg/m3 (200 ppm) STEL: 760 mg/m3 (250 ppm) | No data. |
| CAS # | Partial Chemical Name | OSHA TWA | ACGIH TWA | Other Limits |
| 96440-68-5 | 15(R)-15-methyl Prostaglandin A2 | No data. | No data. | No data. |
| 79-20-9 | Methyl acetate | PEL: 200 ppm | TLV: 200 ppm STEL: 250 ppm | No data. |
| 8.2 Exposu | re Controls: | • | • | • |
| U | • | ures, local exhaust ventilation, on nended exposure limits. | or other engineering controls | to control airborne |

8.2.2 Personal protection equipment:

| r croonar protection equi | pineit. | |
|-------------------------------|---|--|
| Eye Protection: | Safety glasses | |
| Protective Gloves: | Compatible chemical-resistant gloves | |
| Other Protective Clothing | :Lab coat | |
| Respiratory Equipment | NIOSH approved respirator, as conditions warrant. | |
| (Specify Type): | | |
| Work/Hygienic/Maintenar | Do not take internally. | |
| ce Practices: | Facilities storing or utilizing this material should be equipped with an eyewash and a safety shower. | |
| | Wash thoroughly after handling. | |
| | No data available. | |
| | | |



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| | S | Section 9. Physical and Chemical Properties |
| 9.1 | Information on Basic Phy | ysical and Chemical Properties |
| | Physical States: | []Gas [X]Liquid []Solid |
| | Appearance and Odor: | A solution in methyl acetate |
| | Melting Point: | No data. |
| | Boiling Point: | No data. |
| | Flash Pt: | -10.00 C Method Used: Closed Cup |
| | Evaporation Rate: | No data. |
| | Explosive Limits: | LEL: 3.1% at 25.0 C UEL: 16.0% at 25.0 C |
| | Vapor Pressure (vs. Air Hg): | or mm 173 MM_HG at 20.0 C |
| | Vapor Density (vs. Air = | 1): No data. |
| | Specific Gravity (Water | = 1): No data. |
| | Solubility in Water: | No data. |
| | Autoignition Pt: | 455.00 C |
| 9.2 | Other Information | |
| | Percent Volatile: | No data. |
| | Molecular Formula & We | eight: C21H32O4 348.5 |
| | | Section 10. Stability and Reactivity |
| 10.1 | Reactivity: | No data available. |
| 10.2 | Stability: | Unstable [] Stable [X] |
| 10.3 | Stability Note(s): | Stable if stored in accordance with information listed on the product insert. |
| | Polymerization: | Will occur [] Will not occur [X] |
| 10.4 | Conditions To Avoid: | heat, flames and sparks |
| 10.5 | Incompatibility - Materia | I Is acids |
| | To Avoid: | alkalis |
| | | nitrates |
| | | strong oxidizing agents |
| 10.6 | Hazardous | carbon dioxide |
| | Decomposition Or | carbon monoxide |
| | Byproducts: | |
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| | Revision: | 03/31/2015 |
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| Supersedes | Revision: | 10/22/2007 |

| 1.1 | Informat | ion on | The toxicological offect | e of this product k | ave not hear | thoroughly of | udiod | |
|--|--|--|--|--|---------------------------|--------------------|------------------|--------------|
| 1.1 | | | The toxicological effects of this product have not been thoroughly studied. Methyl Acetate - Toxicity Data: Oral LD50 (rat): >5,000 mg/kg; Oral LD50 (rabbit): 3,705 mg/kg; | | | | | |
| | IOXICOIC | ogical Effects: | - | - | | | | 3,705 mg/kg |
| | | | Skin LD50 (rabbit): >5,0 | 0 0 | | • | |) |
| | | | Methyl Acetate - Irritatio moderate; | on Data: Skin (rat | bit): 500 mg | (24n) mild; Ey | es (rabbit): 100 | J mg (24n) |
| | Chronic | Toxicological | Only select Registry of | Toxic Effects of C | Chemical Sub | stances (RTE | CS) data is pre | esented here |
| | Effects: | | See actual entry in RTE | | | , , | , , | |
| | | | Methyl Acetate RTECS | Number: Al9100 | 000 | | | |
| Carcir | nogenicity | <i>ı</i> : | NTP? No IARC M | onographs? No | OSHA Re | egulated? No | | |
| CAS | # | Hazardous Com | oonents (Chemical Na | me) | NTP | IARC | ACGIH | OSHA |
| 9644 | 40-68-5 | 15(R)-15-methyl F | Prostaglandin A2 | | n.a. | n.a. | n.a. | n.a. |
| 79 | -20-9 | Methyl acetate | | | n.a. | n.a. | n.a. | n.a. |
| | | · | Section 12. | Ecological | Informat | ion | | |
| 12.1 | Toxicity | : | Avoid release into the e | environment. | | | | |
| | , | | Runoff from fire control | | may cause p | ollution. | | |
| | | | | | • | | | |
| 12.2 | Persiste | nce and | No data available. | | | | | |
| | Degrada | bility: | | | | | | |
| 12.3 | Bioaccu | mulative | No data available. | | | | | |
| | | malative | NU uala avallable. | | | | | |
| | Potentia | | no data avallable. | | | | | |
| | Potentia | l: | No data available. | | | | | |
| 12.4 | Potentia Mobility | l: in Soil: | No data available. | | | | | |
| 12.4 | Potentia Mobility | l: in Soil: of PBT and vPvB | No data available. | | | | | |
| | Potentia Mobility Results assessn | l: in Soil: of PBT and vPvB | No data available. | | | | | |
| 12.4 12.5 | Potentia Mobility Results assessn | I: in Soil: of PBT and vPvB nent: | No data available. No data available. | Disposal Co | nsiderat | ions | | |
| 12.4 12.5 12.6 | Potentia Mobility Results assessn Other ac | I: in Soil: of PBT and vPvB nent: Iverse effects: | No data available. No data available. No data available. | | | | | |
| 12.4 12.5 12.6 | Potentia Mobility Results assessn Other ac | I: in Soil: of PBT and vPvB nent: Iverse effects: | No data available. No data available. No data available. Section 13. E | with local, state, | and federal r | egulations. | | |
| 12.4 12.5 12.6 13.1 | Potentia Mobility Results assessm Other ac | I: in Soil: of PBT and vPvB nent: Iverse effects: | No data available. No data available. No data available. Section 13. E Dispose in accordance Section 14. | with local, state, | and federal r | egulations. | | |
| 12.4 12.5 12.6 13.1 14.1 | Potentia Mobility Results assessm Other ac Waste D | I: in Soil: of PBT and vPvB nent: Iverse effects: isposal Method: | No data available. No data available. No data available. Section 13. E Dispose in accordance Section 14. | with local, state, Transport | and federal r | egulations. | | |
| 12.4 12.5 12.6 13.1 14.1 | Potentia Mobility Results assessm Other ac Waste D | I: in Soil: of PBT and vPvB nent: Iverse effects: isposal Method: RANSPORT (US I r Shipping Name: | No data available. No data available. No data available. Section 13. E Dispose in accordance Section 14. POT): Methyl Acetate Sol | with local, state, Transport | and federal r Informat | egulations. | | |
| 12.4 12.5 12.6 13.1 14.1 D | Potentia Mobility Results assessm Other ac Waste D LAND T OT Prope | I: in Soil: of PBT and vPvB nent: Iverse effects: isposal Method: RANSPORT (US I r Shipping Name: d Class: | No data available. No data available. No data available. Section 13. E Dispose in accordance Section 14. POT): Methyl Acetate Sol | with local, state, Transport lution AMMABLE LIQU | and federal r Informat | egulations. | | |
| 12.4 12.5 12.6 13.1 14.1 D | Potentia Mobility Results assessm Other ac Waste D LAND T OT Prope OT Hazar | I: in Soil: of PBT and vPvB nent: Iverse effects: isposal Method: RANSPORT (US I r Shipping Name: d Class: | No data available. No data available. No data available. Section 13. [Dispose in accordance Section 14. OOT): Methyl Acetate Sol 3 FL | with local, state, Transport lution AMMABLE LIQU | and federal r Informat | egulations. | | |
| 12.4 12.5 12.6 13.1 14.1 D | Potentia Mobility Results assessm Other ac Waste D LAND T OT Prope OT Hazar | I: in Soil: of PBT and vPvB nent: Iverse effects: isposal Method: RANSPORT (US I r Shipping Name: d Class: | No data available. No data available. No data available. Section 13. [Dispose in accordance Section 14. OOT): Methyl Acetate Sol 3 FL | with local, state, Transport lution AMMABLE LIQU | and federal r Informat | egulations. | | |
| 12.4 12.5 12.6 13.1 14.1 D | Potentia Mobility Results assessm Other ac Waste D LAND T OT Prope OT Hazar | I: in Soil: of PBT and vPvB nent: Iverse effects: isposal Method: RANSPORT (US I r Shipping Name: d Class: | No data available. No data available. No data available. Section 13. [Dispose in accordance Section 14. OOT): Methyl Acetate Sol 3 FL | with local, state, Transport lution AMMABLE LIQU | and federal r Informat | egulations. | | |
| 12.4 12.5 12.6 13.1 14.1 D | Potentia Mobility Results assessm Other ac Waste D LAND T OT Prope OT Hazar | I: in Soil: of PBT and vPvB nent: Iverse effects: isposal Method: RANSPORT (US I r Shipping Name: d Class: | No data available. No data available. No data available. Section 13. [Dispose in accordance Section 14. OOT): Methyl Acetate Sol 3 FL 1231 | with local, state, Transport lution AMMABLE LIQU | and federal r Informat | egulations. | | |
| 12.4 12.5 12.6 13.1 14.1 D | Potentia Mobility Results assessm Other ac Waste D LAND T OT Prope OT Hazard N/NA Num | I: in Soil: of PBT and vPvB nent: Iverse effects: isposal Method: RANSPORT (US I r Shipping Name: d Class: | No data available. No data available. No data available. Section 13. [Dispose in accordance Section 14. OOT): Methyl Acetate Sol 3 FL 1231 | with local, state, Transport lution AMMABLE LIQU | and federal r Informat | egulations. | | |
| 12.4 12.5 13.1 14.1 D U | Potentia Mobility Results assessm Other ac Waste D LAND T OT Prope OT Hazaro N/NA Num | I: in Soil: of PBT and vPvB nent: Iverse effects: isposal Method: RANSPORT (US I r Shipping Name: d Class: nber: | No data available. No data available. No data available. Section 13. [Dispose in accordance Section 14. OOT): Methyl Acetate Sol 3 FL 1231 | with local, state, Transport lution AMMABLE LIQU | and federal r Informat | egulations. | | |
| 12.4 12.5 13.1 14.1 D U 14.1 | Potentia Mobility Results assessm Other ac Waste D LAND T OT Prope OT Hazaro N/NA Num | I: in Soil: of PBT and vPvB nent: Iverse effects: isposal Method: RANSPORT (US I r Shipping Name: d Class: nber: RANSPORT (Euro hipping Name: | No data available. No data available. No data available. Section 13. E Dispose in accordance Section 14. OOT): Methyl Acetate Sol 3 FL 1231 | with local, state, Transport lution AMMABLE LIQU P | and federal r Informat | egulations. ion | | |

Multi-region format



Revision: 03/31/2015 Supersedes Revision: 10/22/2007

| 14.3 AIR | TRANSPORT | (ICAO/IATA): |
|----------|-----------|--------------|
|----------|-----------|--------------|

| ICAO/IATA Shipping Name: | Methyl Acetate Solution | | |
|--------------------------|--------------------------------------|--------------------------------------|-----------------------------|
| UN Number: | 1231 | Packing Group: | II |
| Hazard Class: | 3 - FLAMMABLE LIQUID | IATA Classification: | 3 |
| Additional Transport | Transport in accordance with loca | l, state, and federal regulations. | |
| Information: | When sold in quantities of less that | an or equal to 1 mL, or 1 g, with ar | n Excepted Quantity Code of |
| | E1, E2, E4, or E5, this item meets | the De Minimis Quantities exemp | otion, per IATA 2.6.10. |
| | Therefore packaging does not have | ve to be labeled as Dangerous Go | ods/Excepted Quantity. |
| | | | |

Section 15. Regulatory Information

| CAS # | Hazardous Co | omponents (Chemical Name) | S. 302 (EHS) | S. 304 RQ | S. 313 (TRI) |
|--|----------------|--|---|---|---|
| 96440-68-5 | | yl Prostaglandin A2 | No | No | No |
| 79-20-9 | Methyl acetate | | No | No | No |
| CAS # Hazardous Com | | omponents (Chemical Name) | Other US EPA o | r State Lists | ł |
| 96440-68-5 15(R)-15-methyl Prostaglandin A2 CAA HAP,ODC: No; CWA NPDES PROP.65: No | | No; CWA NPDES | : No; TSCA: No; CA | | |
| 79-20-9 | Methyl acetate | | | No; CWA NPDES t, 8A PAIR; CA PR | |
| Regulatory In Statement: | formation | This SDS was prepared in acc No.1272/2008. | ordance with 29 CFI | R 1910.1200 and R | egulation (EC) |
| | | Section 16. Ot | her Information | on | |
| Revision Date |): | 03/31/2015 | | | |
| Additional Info | ormation About | No data available. | | | |
| Company Policy or Disclaimer: | | r: DISCLAIMER: This information currently available to us. Howe express or implied, with respec- use. Users should make their | ever, we make no wa ct to such informatior | rranty of merchanta n, and we assume r | ability or any other warrant no liability resulting from its |
| | | their particular purposes. | | | |
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