

Safety Data Sheet

EVA-SDS

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Section 8. Exposure Controls / Personal Protection

8.1 Control parameters	Exposure Limits: N/A
8.2 Exposure controls	<p>Personal Protective Equipment (PPE):</p> <p>Eye/Face protection. <i>Safety glasses or goggles are required.</i></p> <p>Skin protection. <i>Protective clothing is required.</i></p> <p>Hand protection. <i>Chemical resistant gloves are required.</i> <i>Glove material must be resistant to the components of this product.</i> <i>Consult glove manufacturer for specific recommendations of appropriate material and thickness of glove.</i></p> <p>Respiratory protection. <i>Avoid breathing vapor.</i></p> <p>Environmental exposure controls. <i>Avoid releasing large quantities into the environment.</i> <i>No additional information.</i></p>
Engineering Controls	<i>Working area should be adequately large and well ventilated to prevent concentration of vapors.</i> <i>Provide mechanical exhaust ventilation or other engineering controls to keep airborne concentrations of vapors below their respective threshold limits.</i>

Section 9. Physical and Chemical Properties

Physical State	<i>Liquid</i>
Color	<i>Dark purple liquid.</i>
Odor	<i>Odorless</i>
Odor Threshold	<i>Unknown</i>
pH	<i>Unknown</i>
Melting Point/ Freezing Point	<i>Unknown</i>
Initial Boiling Point	<i>Unknown</i>
Flash Point	<i>Unknown</i>
Evaporation Rate	<i>Unknown</i>
Flammability (solid, gas)	<i>Unknown</i>
Upper/Lower Flammability Limits	<i>Unknown</i>
Vapor Pressure	<i>Unknown</i>
Vapor Density	<i>Unknown</i>
Relative Density	<i>Unknown</i>
Solubility(ies)	<i>Water</i>
Partition Coefficient: n-octanol/water	<i>Unknown</i>
Auto-Ignition Temperature	<i>Unknown</i>
Decomposition Temperature	<i>Unknown</i>
Viscosity	<i>Unknown</i>
Explosive Properties	<i>Not explosive.</i>
Oxidizing Properties	<i>Unknown</i>

Section 10. Stability and Reactivity

10.1 Reactivity	<i>No relevant data available.</i>
10.2 Chemical Stability	<i>Stable under normal temperatures and pressures.</i>
10.3 Possibility of Hazardous Reactions	<i>No hazardous reactions known.</i>
10.4 Conditions to Avoid	<i>Fire, static electricity, direct sunlight.</i>
10.5 Incompatible Materials	<i>Slightly reactive to reactive with oxidizing agents.</i>
10.6 Hazardous Decomposition Materials	<i>Carbon monoxide, carbon dioxide.</i>

Section 11. Toxicological Information

11.1 Information on Toxicological Effects.	<p>Acute Toxicity. <i>No relevant data available</i></p> <p>Skin Corrosion/Irritation. <i>Irritating to skin and mucous membranes.</i></p> <p>Serious Eye Damage/Irritation. <i>Irritating to eye.</i></p> <p>Respiratory or skin sensitization. <i>No relevant data available.</i></p> <p>Germ Cell Mutagenicity. <i>No relevant data available.</i></p>
Carcinogenicity.	<p>International Agency for Research on Cancer (IARC). <i>None of the components are listed.</i></p> <p>National Toxicology Program (NTP). <i>None of the components are listed.</i></p>

Section 12. Ecological Information

12.1 Toxicity	<p>Fish: <i>No relevant studies identified.</i></p> <p>Crustacea: <i>No relevant studies identified.</i></p> <p>Algae/Aquatic Plants: <i>No relevant studies identified.</i></p> <p>Other Organisms: <i>No relevant studies identified.</i></p>
12.2 Persistence and Degradability.	<i>No relevant studies identified.</i>
12.3 Bioaccumulative Potential.	<i>No relevant studies identified.</i>
12.4 Mobility in Soil.	<i>Miscible in water. May spread in water systems. This component is non-volatile.</i>
Additional Remarks	<i>None.</i>
12.5 Results of PBT and vPvB Assessment.	<p>PBT: <i>This mixture does not contain any substances that are assessed to be a PBT.</i></p> <p>vPvB: <i>This mixture does not contain any substances that are assessed to be a vPvB.</i></p>

Section 13. Disposal Considerations

13.1 Waste Disposal Methods.	<i>Sewage disposal is discouraged. Waste should not be disposed of by release to sewers. Dispose waste in accordance with federal, state and local environmental control regulations.</i>
Product/Packaging Disposal.	<i>Final decisions on the appropriate waste management method must be in line with local, regional and national regulations.</i>
Other Disposal Recommendations.	<i>No relevant data available.</i>

Section 14. Transport Information

14.1 UN Number DOT, IATA,IMDG, ADR	<i>DOT: Not a DOT controlled product ADR/RID: 3082 IMDG: 3082 IATA: 3082</i>
14.2 UN Proper Shipping Name DOT, IATA,IMDG, ADR	<i>ADR/RID: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (C.I Basic violet 3) IMDG: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (C.I Basic violet 3) IATA: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (C.I Basic violet 3)</i>
14.3 Transport Hazard Class(es)	<i>IATA: 9 IMDG: 9 ADR/RID: 9</i>
14.4 Packing Group DOT, IATA,IMDG, ADR	<i>ADR/RID: III IMDG: III IATA: III</i>
14.5 Environmental Hazards	<i>ADR/RID: Yes IMDG Marine pollutant: Yes IATA: Yes</i>
14.6 Special Precautions for User	<i>Not applicable.</i>

Section 15. Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture.	
Extremely Hazardous Substances; Section 355	<i>None of the components in this mixture are listed.</i>
Toxic Substances Control Act; TSCA	<i>All of the components in this mixture are listed.</i>
California Proposition 65	<i>None of the components in this mixture are listed.</i>
Right To Know Components	<i>None of the components in this mixture are listed.</i>
15.2 Chemical Safety Assessment	<i>No Chemical Safety Assessment has been carried out for this substance/mixture by Teomics, LLC.</i>
R phrases	R40 <i>EN: Limited evidence of a carcinogenic effect. DA: Mulighed for kræftfremkaldende effekt. DE: Verdacht auf krebserzeugende Wirkung. EL: Ύποπτο καρκινογένεσης. ES: Posibles efectos cancerígenos. FR: Effet cancerogène suspecte ? preuves insuffisantes IT: Possibilità di effetti cancerogeni - prove insufficienti. NL: Carcinogene effecten zijn niet uitgesloten. PT: Possibilidade de efeitos cancerígenos. SV: Misstänks kunna ge cancer.</i> R41 <i>EN: Risk of serious damage to eyes. DA: Risiko for alvorlig øjenskade. DE: Gefahr ernster Augenschäden. EL: Κίνδυνος σοβαρών οφθαλμικών βλαβών. ES: Riesgo de lesiones oculares graves. FR: Risque de lésions oculaires graves. IT: Rischio di gravi lesioni oculari.</i>

	<p>NL: <i>Gevaar voor ernstig oogletsel.</i> PT: <i>Risco de lesões oculares graves.</i> SV: <i>Risk för allvarliga ögonskador.</i></p> <p>R50/53 EN: <i>Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</i> DA: <i>Meget giftig for organismer, der lever i vand; kan forårsage uønskede langtidsvirkninger i vandmiljøet.</i> DE: <i>Sehr giftig für Wasserorganismen, kann in Gewässern längerfristig schädliche Wirkungen haben.</i> EL: <i>Πολύ τοξικό για τους υδρόβιους οργανισμούς, μπορεί να προκαλέσει μακροχρόνιες δυσμενείς επιπτώσεις στο υδάτινο περιβάλλον.</i> ES: <i>Muy tóxico para los organismos acuáticos, puede provocar a largo plazo efectos negativos en el medio ambiente acuático.</i> FR: <i>Tres toxique pour les organismes aquatiques, peut entraîner des effets néfastes a long terme pour l'environnement aquatique.</i> IT: <i>Altamente tossico per gli organismi acquatici, può provocare a lungo termine effetti negativi per l'ambiente acquatico.</i> NL: <i>Zeer vergiftig voor in het water levende organismen; kan in het aquatisch milieu op lange termijn schadelijke effecten veroorzaken.</i> PT: <i>Muito tóxico para os organismos aquáticos, podendo causar efeitos nefastos a longo prazo no ambiente aquático.</i> SV: <i>Mycket giftigt för vattenlevande organismer, kan orsaka skadliga långtidseffekter i vattenmiljön.</i></p>
S phrases	<p>S2 EN: <i>Keep out of the reach of children.</i> DA: <i>Opbevares utilgængeligt for børn.</i> DE: <i>Darf nicht in die Hände von Kindern gelangen.</i> EL: <i>Μακριά από παιδιά.</i> ES: <i>Manténgase fuera del alcance de los niños.</i> FR: <i>Conserver hors de la portee des enfants.</i> IT: <i>Conservare fuori della portata dei bambini.</i> NL: <i>Buiten bereik van kinderen bewaren.</i> PT: <i>Manter fora do alcance das crianças.</i> SV: <i>Förvaras oåtkomligt för barn.</i></p> <p>S26 EN: <i>In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.</i> DA: <i>Kommer stoffet i øjnene, skylles straks grundigt med vand og læge kontaktes.</i> DE: <i>Bei Berührung mit den Augen sofort gründlich mit Wasser abspülen und Arzt konsultieren.</i> EL: <i>Σε περίπτωση επαφής με τα μάτια πλύνετε τα αμέσως με άφθονο νερό και ζητήστε ιατρική συμβουλή.</i> ES: <i>En caso de contacto con los ojos, lávense inmediata y abundantemente con agua y acúdase a un médico.</i> FR: <i>En cas de contact avec les yeux, laver immédiatement et abondamment avec de l'eau et consulter un spécialiste.</i> IT: <i>In caso di contatto con gli occhi, lavare immediatamente e abbondantemente con acqua e consultare un medico.</i> NL: <i>Bij aanraking met de ogen onmiddellijk met overvloedig water afspoelen en deskundig medisch advies inwinnen.</i> PT: <i>Em caso de contacto com os olhos, lavar imediata e abundantemente com água e consultar um especialista.</i> SV: <i>id kontakt med ögonen, spola genast med mycket vatten och kontakta läkare.</i></p> <p>S36/37/39 EN: <i>Wear suitable protective clothing, gloves and eye/face protection.</i> DA: <i>Brug særligt arbejdstøj, egnede beskytteshandsker og -briller/ansigtsskærm.</i> DE: <i>Bei der Arbeit geeignete Schutzkleidung, Schutzhandschuhe und Schutzbrille/Gesichtsschutz tragen.</i></p>

EL: Φοράτε κατάλληλη προστατευτική ενδυμασία, γάντια και συσκευή προστασίας ματιών/προσώπου
 ES: Usense indumentaria y guantes adecuados y protección para los ojos/la cara.
 FR: Porter un vêtement de protection approprié, des gants et un appareil de protection des yeux/du visage.
 IT: Usare indumenti protettivi e guanti adatti e proteggersi gli occhi/la faccia.
 NL: Draag geschikte beschermende kleding, handschoenen en een beschermingsmiddel voor de ogen/het gezicht.
 PT: Usar vestuário de protecção, luvas e equipamento protector para os olhos /face adequados.
 SV: Använd lämpliga skyddskläder, skyddshandskar samt skyddsglasögon eller ansiktsskydd.

S46

EN: If swallowed, seek medical advice immediately and show this container or label.
 DA: Ved indtagelse, kontakt odømgående læge og vis denne beholder eller etiket.
 DE: Bei Verschlucken sofort ärztlichen Rat einholen und Verpackung oder Etikett vorzeigen.
 EL: Σε περίπτωση κατάποσης ζητήστε αμέσως ιατρική συμβουλή και δείξτε αυτό το δοχείο ή την επικέτα.
 ES: En caso de ingestión, acúdase inmediatamente al médico y muéstrese la etiqueta o el envase.
 FR: En cas d'ingestion, consulter immédiatement un médecin et lui montrer l'emballage ou l'étiquette.
 IT: In caso d'ingestione consultare immediatamente il medico e mostrargli il contenitore o l'etichetta.
 NL: In geval van inslikken onmiddellijk een arts raadplegen en verpakking of etiket tonen.
 PT: Em caso de ingestão, consultar imediatamente o médico e mostrar-lhe a embalagem ou o rótulo.
 SV: Vid förtäring kontakta genast läkare och visa denna förpackning eller etiketten.

S60

EN: This material and its container must be disposed of as hazardous waste.
 DA: Undgå udledning til miljøet. Se særlig vejledning/leverandørbrugsanvisning.
 DE: Dieses Produkt und sein Behälter sind als gefährlicher Abfall zu entsorgen.
 EL: Αποφύγετε την ελευθέρωσή του στο περιβάλλον. Αναφερθείτε σε ειδικές οδηγίες/.ελτίο δεδομένων ασφαλείας.
 ES: Elimínense el producto y su recipiente como residuos peligrosos.
 FR: Eliminer le produit et son récipient comme un déchet dangereux.
 IT: Questo materiale e il suo contenitore devono essere smaltiti come rifiuti pericolosi.
 NL: Deze stof en de verpakking als gevaarlijk afval afvoeren.
 PT: Este produto e o seu recipiente devem ser eliminados como resíduos perigosos.
 SV: Detta material och dess behållare skall tas om hand som farligt avfall.

S61

EN: Avoid release to the environment. Refer to special instructions/Safety data sheets.
 DA: Undgå udledning til miljøet. Se særlig vejledning/leverandørbrugsanvisning.
 DE: Freisetzung in die Umwelt vermeiden. Besondere Anweisungen einholen/Sicherheitsdatenblatt zu Rate ziehen.
 EL: Αποφύγετε την ελευθέρωσή του στο περιβάλλον. Αναφερθείτε σε ειδικές οδηγίες/.ελτίο δεδομένων ασφαλείας.
 ES: Evítense su liberación al medio ambiente. Recábense instrucciones específicas de la ficha de datos de seguridad.
 FR: Éviter le rejet dans l'environnement. Consulter les instructions spéciales/la fiche de données de sécurité.
 IT: Non disperdere nell'ambiente. Riferirsi alle istruzioni speciali/ schede informative in materia di sicurezza.
 NL: Voorkom lozing in het milieu. Vraag om speciale instructies/veiligheidskaart.
 PT: Evitar a libertação para o ambiente. Obter instruções específicas/fichas de segurança.
 SV: Undvik utsläpp till miljön. Läs särskilda instruktioner/varuinformationsblad.



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The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. Teomics shall not be held liable for any damage resulting from handling or from contact with the above product.