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1 Admitification of substance       Product statistics         2 Individualization of substance       Product statistics         2 Individualization       Product statistics         2 Individualization       Product Statistics         3 Stock numeric       Alls Asset: CraDH A CAXG         Manufacturer/Supplier:       Alls Asset: CraDH A CAXG         Production of substance       Production of substance         <		Safety Data Sheet according to 1907/2006/EC, Article 31			
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Trade name         2,e.D.:ert-butyl-4(dimethylaminomethyljaphanol           Bistock number:         B21962, U0667           Manufacturer/Suppler:         Bayes: Grade 14 & Co.KG           Distock number:         Distock number:           Informing department:         Product safet department:           Distock number:         Distock number:           2 Hazard Sidentification         Response Number:           Hormation:         Response Number:           Product safet department:         Product safet department:           Information pertaining to particular danger         Response Number:           Response Number:         Response Number:           Response Number:         Response Number:           Response Number:         Response Number:           Storage         Response Number:           Response Number:         Response Number:           Storage         Product safet department:           Disponse Number:         Response Number:           Storage         Response Number:           Storage:         Product safet department:           Disponse Number:         Response Number:           Storage:         Product safet department:           Disponse Number:         Response Number:           Storage:         Product sa					
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2 Hazards identification Heard designation:       Image: Second Se	Informing department: Emergency information:	Product safety department. Giftnotruf Universität Mainz / Poison Information Center Mainz www.giftinfo.uni-mainz.de Telefon:+49(0)6131/19240			
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Information pertaining to perticular dangers       R 22 R 2637/38 intraling to pertaining to pertaining to pertain and environment R 2637/38 intraling to eyes, respiratory system and skin.         GHS label elements       Prevention: Preventi	Hazard designation:				
OHS label elements       R 80/378 initiality to eyes, respiratory system and skin.         VW arring       Warring         Provention:       Provention:         Response:       Provention:         Provention:       Provention: <td< th=""><th></th><th>Xn Harmful</th></td<>		Xn Harmful			
OHS label elements       R 80/378 initiality to eyes, respiratory system and skin.         VW arring       Warring         Provention:       Provention:         Response:       Provention:         Provention:       Provention: <td< th=""><th>Information pertaining to particular dangers for man and environment</th><th>R 22 Harmful if swallowed.</th></td<>	Information pertaining to particular dangers for man and environment	R 22 Harmful if swallowed.			
Prevention:       How and the sequence of the sequence		R 36/37/38 Irritating to eyes, respiratory system and skin.			
H316 - Causes ethn initiation.         H316 - Causes ethnismic envises per initiation.         Prevention:       Pass - Makes envises per initiation.         Response:       P201 + 032 + 033 + 193 if PO SINK Wash with peny of scap and water.         P316 - Causes attring dustifume(gas/mis/vapours/spray.         Response:       P201 + 032 + 193 if PO SINK Wash with peny of scap and water.         P316 - Causes attring dustifume(gas/mis/vapours/spray.         Bigosal:       P316 - Causes attring dustifume(gas/mis/vapours/spray.         Storage:       P321 - D30 + 032 if PO SINK Wash with peny of scap and water.         P316 - Causes attring dustifuer in accordance with local/regional/national/international regulations.         Composition/information on ingredients       Contents/kontainer in accordance with local/regional/national/international regulations.         Chemical I characterization.       2,e-D Hert-butyl-4 (dimethylaminomethyl)phenol ((CAS# 68.277); 100%.         Electic Stambard       Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.         After skin contact       Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor.         After wash with waster and case of fire:       Supply fresh air. If required, provide artificial respiration.         Soutable estinguishing agents       Special hazards caused by the material, the release measures         Protecti		Varning Varning			
Provention:       Provention:         Provention:       Provention:         Response:       Provention:         Page Provention:       Provention:         Provention:       2.6-Di-tert-buty-4-(dimethylaminomethyliphenol         (CAS# 88-277):       10%         After response:       Supply fresh ai:         If		H302 - Harmful if swallowed. H315 - Causes skin irritation			
Storage:       P405 Store locked up.       P401 Dispose         Dispose:       P501 Dispose of contents/container in accordance with local/regional/national/international regulations.         3 Composition/information on ingredients       Chemical characterization:         Designation:       CAS# 85-27-7): 100%         Identification number(s):       201-816-1         4 First aid measures       Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.         After six contact       Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor.         After sex contact       Rines opened and inice thoroughly.         After sex contact       Rines opened and inice thoroughly.         After sex sollowing       CO2, extinguishing agents         Spiciable extinguishing agents       CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.         Can be released in case of fire:       Contained breating agents         Protective equipment:       Wear performation on all protective suit.         6 Accidental release measures       Vear agen contained breating agents         Measures for environmental protection:       Wear performation on age and time adeal advice.         Measures for environmental protection:       Vear protective equipment. Keep unprotected persons away.         Bese Sect		11240 Courses estimute ave intitation			
Storage:       P405 Store locked up.       P401 Dispose         Dispose:       P501 Dispose of contents/container in accordance with local/regional/national/international regulations.         3 Composition/information on ingredients       Chemical characterization:         Designation:       CAS# 85-27-7): 100%         Identification number(s):       201-816-1         4 First aid measures       Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.         After six contact       Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor.         After sex contact       Rines opened and inice thoroughly.         After sex contact       Rines opened and inice thoroughly.         After sex sollowing       CO2, extinguishing agents         Spiciable extinguishing agents       CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.         Can be released in case of fire:       Contained breating agents         Protective equipment:       Wear performation on all protective suit.         6 Accidental release measures       Vear agen contained breating agents         Measures for environmental protection:       Wear performation on age and time adeal advice.         Measures for environmental protection:       Vear protective equipment. Keep unprotected persons away.         Bese Sect		P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P302+P352			
Storage:       P405 Store locked up.       P401 Dispose         Dispose:       P501 Dispose of contents/container in accordance with local/regional/national/international regulations.         3 Composition/information on ingredients       Chemical characterization:         Designation:       CAS# 85-27-7): 100%         Identification number(s):       201-816-1         4 First aid measures       Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.         After six contact       Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor.         After sex contact       Rines opened and inice thoroughly.         After sex contact       Rines opened and inice thoroughly.         After sex sollowing       CO2, extinguishing agents         Spiciable extinguishing agents       CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.         Can be released in case of fire:       Contained breating agents         Protective equipment:       Wear performation on all protective suit.         6 Accidental release measures       Vear agen contained breating agents         Measures for environmental protection:       Wear performation on age and time adeal advice.         Measures for environmental protection:       Vear protective equipment. Keep unprotected persons away.         Bese Sect	Response.	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present			
Disposal:         P501 Dispose of contents/container in accordance with local/regional/national/international regulations.           3 Composition/information on ingredients         Chemical characterization: Designation: (CAS#)         2.6-Di-tert-butyl-4-(dimethylaminomethyl)phenol (CAS#82-77): 100%           Litentification number(s):         201-816-1           4 First aid measures         Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist. Seek immediate medical advice. After skin contact         Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor.           5 Fire fighting measures         Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor.           Shibble extinguishing spents         Seek immediate medical advice.           Special hazards caused by the material, is products of combustion or flue gases:         CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.           Carbon monoxide and carbon dioxide Nitrogen oxides (NCX) Wear protective equipment:         Wear protective equipment. Keep unprotected persons away.           Protective equipment:         Wear protective equipment. Keep unprotected persons away.           Measures for environmental protection:         Wear protective equipment. Keep unprotected persons away.           Measures for elamidpeciloting:         Store in cod, dry place in tighty sealed.           Additional information         Store in cod, dr	Storago				
Chemical characterization:       2.6-Di-tert-butyl-4-(dimethylaminomethyl)phenol (CAS# 88-27-7): 100%         Identification number(s):       201-816-1         4 First aid measures       Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist. Seek immediate medical advice.         After inhalation       Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist. Seek immediate medical advice.         After swallowing       Seek immediate medical advice.         5 Fire fighting measures       Subble extinguishing agents Special frazer scased by the material, its products of combustion of flue gases:         C2. extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam. Can be released in case of fire: Can be released in case of the Wear self-contained breathing apparatus. Wear full protective suit.         6 Accidental release measures       Wear full protective suit. Wear self-contained breathing apparatus. Wear self-contained breathing apparatus. Wear self-contained breathing apparatus. Wear full protective suit. Beaptier of counting water full protection: Measures for environmental protection: Measures for cleaning/Ecolecting: Additional information in safe handling: Nees Section 7 for information on disposal.         7 Handling and storage Handling Information for safe handling: Normation about storage in one commos Formation about storage in one commos Formation about storage in one commos Formation about storage in one commosa					
Designation: (CAS#)       2.6-D1-tert-butyl-4-(dimethylaminomethylyphenol (CAS# 89-27-7): 100%         Identification number(s): EINECS Number:       201-816-1         4 First ald measures       Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist. Seek immediate medical advice.         After sy contact       Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist. Seek immediate medical advice.         5 Fire fighting measures       Source of the released in case of fire: Carbon monoxide and carbon dioxide httproducts of combustion of flue gases:         Protective equipment:       CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam. Carbon monoxide and carbon dioxide httproducts of combustion of flue gases:         Protective equipment:       Wear protective equipment. Keep unprotected persons away. Ensure adequate verifiation Measures for environmental protection: Measures for environmental protection: Measures for cleaning/collecting: Additional information       Wear protective equipment. Keep unprotected persons away. Ensure adequate verifiation See Section 7 for information on as a handling See Section 8 for information on as a handling See Section 8 for information on disposal.         7 Handling and storage Handling Information about protection against explosions and fires: Storage Requirements to be met by storerooms and containers: Information about storage conditions;       Keep containers. Storage Requirements.         Storage Requirements.       Store away from oxidizing agents. Keep containere stightly s	3 Composition/information on ingredient	s			
(CAS# 88-277): 100%       (CAS# 88-277): 100%         4 First aid measures       201-816-1         4 First aid measures       Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist. Seek immediate medical advice.         After inhalation       Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist. Seek immediate medical advice.         After sex contact       Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor. Seek immediate medical advice.         5 Fire fighting measures       CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam. Con be released in case of fire: Can be released in case advice.         Fortective equipment:       Vear full protective suit.         Co Accidental release measures       Person-related safety precautions:         Measures for environmental protections:       Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation. Dase section 7 to information on safe handling. See Section 7 to information on safe handling. See Section 8 to information on disposal.         7 Handling and storage       Keep containers tightly sealed. Storage in cool. dry place in tightly closed containers. Ensure good veniliation ex		2.6-Di-tert-butyl-4-(dimethylaminomethyl)nbenol			
EINECS Number:       201-816-1         4 First aid measures       After inhalation         After inhalation       Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist. Seek immediate medical advice.         After swallowing       Seek immediate medical advice.         After swallowing       Seek immediate medical advice.         Special hazards caused by the material, its products of combustion of flue gases:       CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.         Spitable extinguishing agents       Suitable extinguishing agents       CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.         Spitable extinguishing agents       CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.         Spitable extinguishing agents       CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.         Spitable extinguishing agents       CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.         Measures for combustion of flue gases       CO2, extinguishing apparatus.         Wear protective equipment.       Wear protective equipment. Keep unprotected persons away.         Ensure adequate verifilation       Do not allow material as waste according to item 13.         Ensure adequate verifilation       See Section 13 for inf	<b>c</b> ( )				
After inhalation       Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.         After skin contact       Instantly wash with water and scap and rinse thoroughly.         Seek immediate medical advice.       Rinse opened eye for several minutes under running water. Then consult doctor.         Striable extinguishing agents       Special hazards caused by the material, its products of combustion of flue gases:         Protective equipment:       CO2, extinguishing apparatus.         Wear full protective equipment:       Wear protective equipment. Keep unprotected persons away.         Person-related safety precautions:       Wear protective equipment. Keep unprotected persons away.         Measures for environmental protection:       Derive adduate ventilation         Measures for cleaning/collecting:       Additional information on safe handling.         Additional information about protection against explosions and fires:       Storage         No special result storage in one common       Keep containers tightly sealed.         Storage       Recuirements.         Measures for environmental protection against explored and on disposal.       Store incompared as tightly sealed.         Thandling       Information on safe handling:         Information about protection against explored in the disposal.       No special requirements.         Storage       Recuirements.       Store away	EINECS Number:	201-816-1			
After skin contact       Seek finmediate medical advice.       Instant/ wash with water and scop and rinse thoroughly.         After sye contact       Rinse opened eye for several minutes under running water. Then consult doctor.         Seek immediate medical advice.       Seek immediate medical advice.         Strier fighting measures       CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.         Suitable extinguishing agents       CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.         Special hazards caused by the material, its       Co2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.         Can be released in case of fire:       Carbon monoxide and carbon dioxide         Nitrogen oxide S (NOX)       Wear protective equipment.         Wear protective equipment:       Wear protective equipment. Keep unprotected persons away.         Ensure adequate veniliation       Do not allow material to be released to the environment without proper governmental permits.         Measures for cleaning/collecting:       Dispose of containeted material as waste according to item 13.         Additional information:       See Section 7 for information on personal protection equipment.         See Section 10 for information on disposal.       Store in cool, dry place in lightly closed containers.         Farsorage       Keep containers tightly sealed.					
After eye contact After swallowing       Seek immediate medical advice.         Seek immediate medical advice.       Seek immediate medical advice.         5 Fire fighting measures Suitable extinguishing agents special hazards caused by the material, its products of combustion of flue gases:       CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.         Protective equipment:       CO2, extinguishing apparatus. Wear self-contained breathing apparatus. Wear full protective suit.         6 Accidental release measures Person-related safety precautions: Measures for environmental protection: Measures for cleaning/collecting: Additional information: See Section 7 for information on personal protection equipment. See Section 7 for i	After inhalation	Seek immediate medical advice.			
5 Fire fighting measures         Suitable extinguishing agents         Special hazards caused by the material, its         products of combustion of flue gases:         Protective equipment:         Column and the protective equipment introgen oxides (NOX)         Wear self-contained breathing apparatus.         Measures for cleaning/collecting:         Additional information:       See Section 7 for information on self- handling         Information about protection against explosions and fires:       Keep containers tightly sealed.	After skin contact	Seek immediate medical advice.			
Subtable extinguishing agents special hazards caused by the material, its products of combustion or flue gases: indicated by the material, its products of combustion or flue gases: indicated by the material, its protective equipment:       CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam. Carbon monoxide and carbon dioxide Nitrogen oxides (NOX) Wear self-contained breathing apparatus.         6 Accidental release measures Person-related safety precautions: Measures for environmental protection: Measures for cleaning/collecting: Additional information:       Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation Do not allow material to be released to the environment without proper governmental permits. Dispose of contaminated breat daterial as waste according to item 13. Ensure adequate ventilation. See Section 13 for information on personal protection equipment. See Section 13 for information on personal protection equipment. See Section 13 for information on disposal.         7 Handling Information about protection against explosions and fires: Storage Requirements to be met by storerooms and Information about storage in one common storage facility: Further information about storage conditions:       Keep contained presents. Storage acciding agents. Keep contained pagents. Keep contained pagents.	After eye contact After swallowing	Rinse opened eye for several minutes under running water. Then consult doctor. Seek immediate medical advice.			
Special hazards caused by the material, its products of combustion of flue gases:       Can be released in case of fire: Carbon monoxide and carbon dioxide Nitrogen oxides (NOX) Wear self-contained breathing apparatus. Wear full protective suit.         6 Accidental release measures Person-related safety precautions: Measures for cleaning/collecting: Additional information:       Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation Do not allow material to be released to the environment without proper governmental permits. Dispose of contaminated material as waste according to item 13. Ensure adequate ventilation. See Section 7 for information on personal protection equipment. See Section 13 for information on personal protection equipment. See Section 13 for information on personal protection equipment. See Section 13 for information on disposal.         7 Handling and storage Handling Information about protection against explosions and fires:       Keep containers tightly sealed. Store in cool, dry place in tightly closed containers. Ensure good ventilation/exhaustion at the workplace.         Storage Requirements to be met by storerooms and containers: Information about storage in one common storage facility: Further information about storage conditions:       No special requirements. Storage Requirements about storage information about storage conditions:       No special requirements. Storage					
Protective equipment:       Nitrogen oxides (NOx) Wear self-contained breathing apparatus. Wear full protective suit.         6 Accidental release measures Person-related safety precautions:       Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation Do not allow material to be released to the environment without proper governmental permits. Dispose of containnated material as waste according to item 13. Ensure adequate ventilation. Additional information:       See Section 7 for information on safe handling See section 7 for information on safe handling See Section 13 for information on disposal.         7 Handling and storage Handling Information about protection against explosions and fires:       Keep containers tightly sealed. Storage Requirements to be met by storerooms and containers:       Keep containers sught sealed. Storage in one common storage facility: Further information about storage conditions:       No special requirements. Storage common storage facility: Further information about storage	Special hazards caused by the material, its				
Protective equipment:       Nitrogen oxides (NOx) Wear self-contained breathing apparatus. Wear full protective suit.         6 Accidental release measures Person-related safety precautions:       Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation Do not allow material to be released to the environment without proper governmental permits. Dispose of contaminated material as waste according to item 13. Ensure adequate ventilation. Additional information:       See Section 7 for information on safe handling See section 7 for information on safe handling See Section 13 for information on disposal.         7 Handling and storage Handling Information about protection against explosions and fires:       Keep containers tightly sealed. Storage Requirements to be met by storerooms and containers:       Keep containers. Storage in one common storage facility: Further information about storage conditions:       No special requirements. Storage common storage facility: Further information about storage	products of combustion or flue gases:	Can be released in case of fire: Carbon monoxide and carbon dioxide			
6 Accidental release measures         Person-related safety precautions:       Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation Do not allow material to be released to the environment without proper governmental permits. Dispose of contaminated material as waste according to item 13. Ensure adequate ventilation. See Section 7 for information on safe handling See section 8 for information on personal protection equipment. See Section 13 for information on disposal.         7 Handling Information about protection against explosions and fires:       Keep containers tightly sealed. Storage Requirements to be met by storerooms and containers: Information about storage in one common storage facility: Further information about storage conditions:       No special requirements. Store away from oxidizing agents. Keep container tightly sealed.	Protective equipment:	Nitrogen oxides (NOx) Wear self-contained breathing apparatus.			
Person-related safety precautions:       Wear protective equipment. Keep unprotected persons away.         Measures for environmental protection:       Dispose of contaminated material as waste according to item 13.         Measures for cleaning/collecting:       Dispose of contaminated material as waste according to item 13.         Additional information:       See Section 7 for information on safe handling         See Section 13 for information on disposal.       See Section 13 for information on disposal.         7 Handling and storage       Keep containers tightly sealed.         Information about protection against explosions and fires:       Keep inition sources away - Do not smoke.         Storage Requirements to be met by storerooms and containers:       No special requirements.         Information about storage in one common storage facility:       Further information about storage         Information about storage conditions:       Keep container tightly sealed.		Wear full protective suit.			
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Measures for cleaning/collecting:       Dispose of contaminated material as waste according to item 13.         Additional information:       Dispose of contaminated material as waste according to item 13.         Additional information:       See Section 7 for information on safe handling See section 8 for information on personal protection equipment. See Section 13 for information on disposal.         7 Handling and storage Handling Information for safe handling:       Keep containers tightly sealed. Store in cool, dry place in tightly closed containers. Ensure good ventilation/exhaustion at the workplace.         Information about protection against explosions and fires:       Keep ignition sources away - Do not smoke.         Storage Requirements to be met by storerooms and containers:       No special requirements.         Information about storage in one common storage facility: Further information about storage conditions:       Store away from oxidizing agents.         Keep container tightly sealed.       Store away from oxidizing agents.	<i>,</i> ,,	Ensure adequate ventilation			
Additional information:       See Section 7 for information on safe handling See section 8 for information on personal protection equipment. See Section 13 for information on disposal.         7 Handling and storage Handling Information for safe handling:       Keep containers tightly sealed. Store in cool, dry place in tightly closed containers. Ensure good ventilation/exhaustion at the workplace.         Information about protection against explosions and fires:       Keep ignition sources away - Do not smoke.         Storage Requirements to be met by storerooms and containers: Information about storage in one common storage facility: Further information about storage conditions:       No special requirements. Store away from oxidizing agents. Keep container tightly sealed.	Measures for environmental protection: Measures for cleaning/collecting:	Dispose of contaminated material as waste according to item 13.			
7 Handling and storage         Handling         Information for safe handling:       Keep containers tightly sealed. Store in cool, dry place in tightly closed containers. Ensure good ventilation/exhaustion at the workplace.         Information about protection against explosions and fires:       Keep ignition sources away - Do not smoke.         Storage Requirements to be met by storerooms and containers:       No special requirements.         Information about storage in one common storage facility:       No special requirements.         Further information about storage conditions:       Store away from oxidizing agents.	Additional information:	Ensure adequate ventilation. See Section 7 for information on safe handling			
Handling Information for safe handling:Keep containers tightly sealed. Store in cool, dry place in tightly closed containers. Ensure good ventilation/exhaustion at the workplace.Information about protection against explosions and fires:Keep ignition sources away - Do not smoke.Storage Requirements to be met by storerooms and containers:Keep ignition sources away - Do not smoke.Information about storage in one common storage facility: Further information about storage conditions:No special requirements. Store away from oxidizing agents. Keep container tightly sealed.		See section 8 for information on personal protection equipment. See Section 13 for information on disposal.			
Handling Information for safe handling:Keep containers tightly sealed. Store in cool, dry place in tightly closed containers. Ensure good ventilation/exhaustion at the workplace.Information about protection against explosions and fires:Keep ignition sources away - Do not smoke.Storage Requirements to be met by storerooms and containers:Keep ignition sources away - Do not smoke.Information about storage in one common storage facility: Further information about storage conditions:No special requirements. Store away from oxidizing agents. Keep container tightly sealed.	7 Handling and storage				
Information about protection against explosions and fires:       Store in cool, dry place in tightly closed containers. Ensure good ventilation/exhaustion at the workplace.         Storage       Keep ignition sources away - Do not smoke.         Storage       Storage in one common storage facility:         Further information about storage conditions:       Store away from oxidizing agents.	Handling				
Information about protection against explosions and fires: Keep ignition sources away - Do not smoke. Storage Requirements to be met by storerooms and containers: No special requirements. Information about storage in one common storage facility: Store away from oxidizing agents. Further information about storage conditions: Keep container tightly sealed.	Information for safe handling:	Store in cool, dry place in tightly closed containers.			
Requirements to be met by storerooms and containers:       No special requirements.         Information about storage in one common storage facility:       Store away from oxidizing agents.         Further information about storage conditions:       Keep container tightly sealed.	explosions and fires:				
containers:       No special requirements.         Information about storage in one common storage facility:       Store away from oxidizing agents.         Further information about storage conditions:       Keep container tightly sealed.	Requirements to be met by storerooms and				
storage facility:       Store away from oxidizing agents.         Further information about storage conditions:       Keep container tightly sealed.	containers:	No special requirements.			
conditions: Keep container tightly sealed.	storage facility: Further information about storage	Store away from oxidizing agents.			
Store in cool, dry conditions in well sealed containers.	conditions:	Store in cool, dry conditions in well sealed containers.			

## Trade name 2,6-Di-tert-butyl-4-(dimethylaminomethyl)phenol

	(Contd. of page 1)	
8 Exposure controls and personal protection		
Additional information about design of technical systems:	Properly operating chemical fume hood designed for hazardous chemicals and having an average face velocity of at least 100 feet per minute.	
Components with critical values that require monitoring at the workplace: Additional information:	Not required. No data	
Personal protective equipment General protective and hygienic measures	The usual precautionary measures should be adhered to in handling the chemicals. Keep away from foodstuffs, beverages and food. Instantly remove any soiled and impregnated garments. Wash hands during breaks and at the end of the work. Avoid contact with the eyes and skin.	
Breathing equipment: Protection of hands: Material of gloves	Use breathing protection with high concentrations. Check protective gloves prior to each use for their proper condition. The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. Impervious gloves	
Penetration time of glove material Eye protection:	Not determined Safety glasses Face protection	
Body protection:	Protective work clothing.	

## 9 Physical and chemical properties:

General Information	
Form: Colour: Smell:	Crystalline Cream coloured Not determined
Change in condition Melting point/Melting range: Boiling point/Boiling range: Sublimation temperature / start:	91-93°C Not determined Not determined
Flash point:	138°C
Ignition temperature:	Not determined
Decomposition temperature:	Not determined
Danger of explosion:	Product is not explosive.
Critical values for explosion: Lower: Upper:	Not determined Not determined
Steam pressure:	Not determined
Density	Not determined
Solubility in / Miscibility with Water:	Insoluble

## 10 Stability and reactivity

Thermal decomposition / conditions to be	
avoided:	No decomposition if used and stored according to specifications.
Materials to be avoided:	Oxidizing agents
Dangerous reactions:	No dangerous reactions known
Dangerous products of decomposition:	Carbon monoxide and carbon dioxide
	Nitrogen oxides (NOx)

## 11 Toxicological information

····exiteriogreat internation	
Acute toxicity:	
LD/LC50 values that are relevant for class	sification:
Oral LD50 1030 mg/kg (rat)	
Primary irritant effect: on the skin: on the eye: Sensitization: Additional toxicological information:	Irritant for skin and mucous membranes. Irritant effect. No sensitizing effect known. To the best of our knowledge the acute and chronic toxicity of this substance is not fully known. No classification data on carcinogenic properties of this material is available from the EPA, IARC, NTP, OSHA or ACGIH.
12 Ecological information: Additional ecological information: General notes:	Water hazard class 1 (Self-assessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system. Do not allow material to be released to the environment without proper governmental permits.
13 Disposal considerations Product: Recommendation	Consult state, local or national regulations for proper disposal. Hand over to disposers of hazardous waste. Must be specially treated under adherence to official regulations.

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Trade name 2,6-Di-tert-butyl-4-(dimethy	laminomethyl)phenol	
		(Contd. of page 2)
Uncleaned packagings: Recommendation:	Disposal must be made according to official regulations.	
14 Transport information		
Land transport ADR/RID and GGVS/GGVE ( ADR/RID-GGVS/E Class:	(cross-border/domestic) None	
Maritime transport IMDG/GGVSea: IMDG/GGVSea Class: Marine pollutant:	None No	
Air transport ICAO-TI and IATA-DGR: ICAO/IATA Class:	None	
Transport/Additional information:	Not dangerous according to the above specifications.	
15 Regulatory information Designation according to EC guidelines: Code letter and hazard designation of product:	Xn Harmful	
Risk phrases:	22 Harmful if swallowed. 36/37/38 Irritating to eyes, respiratory system and skin.	
Safety phrases:	26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice 36/37 Wear suitable protective clothing and gloves.	э.
National regulations		
Information about limitation of use:	Employment restrictions concerning young persons must be observed. For use only by technically qualified individuals.	
Water hazard class:	Water hazard class 1 (Self-assessment): slightly hazardous for water.	
<b>16 Other information:</b> Employers should use this information only as information to ensure proper use and protect t conformance with this Material Safety Data St	a supplement to other information gathered by them, and should make independent judgement of su he health and safety of employees. This information is furnished without warranty, and any use of the seet, or in combination with any other product or process, is the responsibility of the user.	uitability of this e product not in
Department issuing data specification she Contact: Abbreviations and acronyms:	et: Health, Safety and Environmental Department.         Zachariah Holt         ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the Internatio Dangerous Goods by Road)         RID: Réglement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning Transport of Dangerous Goods by Rail)         IMDG: International Maritime Code for Dangerous Goods         IATA: International Maritime Code for Dangerous Goods         IATA: International Air Transport Association         IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Aiviation Organization ICAO: International Instructions by the "International Civil Aviation Organization" (ICAO) GHS: Globally Harmonized System of Classification and Labelling of Chemicals         EINECCS: European Inventory of Existing Commercial Chemical Society)       LC50: Lethal concernativation of the American Chemical Society)         LC50:       Lethal concernativation       of the American Chemical Society)	onal Carriage of the International

LC50: Lethal dose, 50 percent LD50: Lethal dose, 50 percent - GB