

 NOX Corp.	GHS Safety Data Sheet	Reg. No	SDS-T-001																				
		Enactment	2009.10.22																				
Q.A team, Nox Corporation, 434-1, Daeji-Ri, Bongsan Myeon, YeSan-Gun, Choong Nam, Korea TEL : 041-337-0231 FAX : 041-337-0233	Product Name : PVC HETEROGENEOUS RESILIENT FLOORING 2.0mmT/0.3mm wear layer	Revision	2016.01.11																				
		Page	2																				
1. Product Class & Supplier's information																							
a. Class : P.V.C Heterogeneous Tile b. Hazardous polymerization : Not hazard c. Description : PVC Flooring Products(Vinyl Laminate Floor Tile) d. Manufacturer : Nox Corporation, 467, Sapgyopyeongya-ro, Godeok-myeon, YeSan-gun, Chung Nam, Korea :041)337-7740 e. Seller : Nox Corporation, Yoonil Bldg. 5F, Seocho-Dong 1443-15, Seocho-Gu, Seoul 137-865 Korea :02)520-7600 f. Descriptor : Sang Yul, Choi, Q.A Team, Nox Corp, Godeok Factory																							
2. Hazardous Ingredients / Health Hazard																							
a. Chemical Identity : Common Name																							
<table><tr><td>Name</td><td>Health</td><td>Flammability</td><td>Reactivity</td></tr><tr><td>Poly Vinyl Chloride</td><td>1</td><td>0</td><td>0</td></tr><tr><td>Di-2-Ethylhexyl Terephthalate</td><td>1</td><td>1</td><td>0</td></tr><tr><td>CaCO3</td><td>N/K</td><td>N/K</td><td>N/K</td></tr><tr><td>Stabilizer</td><td>N/K</td><td>N/K</td><td>N/K</td></tr></table>				Name	Health	Flammability	Reactivity	Poly Vinyl Chloride	1	0	0	Di-2-Ethylhexyl Terephthalate	1	1	0	CaCO3	N/K	N/K	N/K	Stabilizer	N/K	N/K	N/K
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b. Eye contact risks : Not an anticipated hazard c. Skin contact risks : Not an anticipated hazard d. Skin absorption health risks : Not an anticipated hazard e. Ingestion health Risks : Not an anticipated hazard f. Chronicity symptom : Not an anticipated hazard																							
3. Composition / Information on Ingredients																							
<table><tr><td>Material</td><td>DESCRIPTION</td><td>Amount (%)</td></tr><tr><td>Poly Vinyl Chloride</td><td>PVC</td><td>38~43</td></tr><tr><td>Di-2-Ethylhexyl Terephthalate</td><td>DOTP</td><td>9~14</td></tr><tr><td>CaCO3</td><td>Filler</td><td>45~50</td></tr><tr><td>Others</td><td></td><td>1~3</td></tr></table>				Material	DESCRIPTION	Amount (%)	Poly Vinyl Chloride	PVC	38~43	Di-2-Ethylhexyl Terephthalate	DOTP	9~14	CaCO3	Filler	45~50	Others		1~3					
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4. First Aid Procedures																							
a. Inhalation : Dust does not occur almost but remove person to fresh air. If discomfort persists, seek doctor's attention. b. Skin exposure : Wash affected area with soap and water. If discomfort persists, seek doctor's attention. c. Eye exposure : Flush eyes with running water and obtain doctor's diagnosis d. Ingestion : Obtain doctor's diagnosis e. Doctor's Notice : No specific advice. Treat symptomatically																							
5. Unusual Fire & Explosion Hazards																							
a. Flash Point & Ignition Point : N/A b. Fire & Explosion Risk : Dangerous at high temperature & Flame c. Regulations for firefighting : N/A d. Extinguishing Media : Depending on each fire (water, ABC dry chemical, protein type air foams...) e. Hazardous ingredients in ignition : Carbon monoxide,Carbon dioxide & other toxic carbon chemical) f. Prohibited Extinguisher : N/A																							

6. Leak Procedures
a. Protection steps for body : N/A
b. Protection steps for environment : Place into a container for disposal
c. Purification & Removal : Place into a container for residues
7. Handling & Storage
a. Safety Handling : Provide efficient ventilation and wear safety equipment
b. Storage : Keep the product at dried & good ventilation place to protect moisture
8. Control Measures
a. Chemical Engineering control : N/A.
b. Respiratory protection : N/A
c. Eye Protection : N/A
d. Hand protection : Protective glove
e. Body protection : N/A
f. Hygienic practices : N/A
g. Exposure standard (Industrial safety & hygienic regulations) : N/A
9. Physical & Chemical Characteristics
a. appearance : Half rigid vinyl resin
b. Smell : Odorless
c. PH : N/A
d. Solubility in Water : insoluble but soluble at organic solvent chemical compound
e. Boiling point / scope : N/A
f. Melting point / scope : N/A
g. Explosion : None.
h. Oxidation : None.
i. Steam density : N/A
j. gravity : 1.60~1.70
k. Viscosity : N/A
l. Molecule : N/K.
10. Reactivity Data
a. Chemical Stability : Stable at high temperature & Pressure
b. Avoid to condition : N/A
c. Hazardous Decomposition: N/A
d. Hazardous reaction : None
11. Toxicity information
a. Carcinogenesis : None
b. Toxic information : None.
12. Environmental Influence
a. aquatic ecosystems & Ecology : N/A
b. Soil sterileness : N/A
c. The residues & degradability : N/A
d. Stockpiling internal of creatures : N/A
13. Disposal Information
a. Disposal Regulations : act on regulations of factory disposal
b. Disposal : by self or consignment
c. Disposal Notice : N/A
14. Transport Information
a. Hazard Class : Not Hazardous
b. Transportation Notice : N/A
c. These products are not defined or designated as a hazardous material.

15. Legal Regulations
a. Industrial safety & hygienic regulations : N/E b. Hazardous chemical compound regulations : N/E c. Any Foreign's regulations : N/E
16. Other Information
a. Data Source 1. Standard for safety & Hygienic material (Notification 97-27 by Department of Labor, Oct / 1997) 2. Material safety & Hygienic Data Sheet (Industrial Safety public corporation, Nov / 1996) 3. MSDS from each material supplier
* N/A - None Applicable * N/K - None Known * N/E - None Established