

MATERIAL SAFETY DATA SHEET

1. Chemical Product & Company Information

- A. Product Name : Tacky coat (TC-001)
B. General Character : liquid
C. Using of Product : Catching dust in air
D. Manufacture Information
 Manufacture Name : Tae Sung Autoind Pvt. LTD.,
E. Supplier/Distributor
 Supply Company : Tae Sung Autoind Pvt. LTD., Phone: 044-26810889, 2681 1433.
F. Prepared By Department& Person : Technical Department, kim hee il
G. Prepared Date : 25,May.2007.
H. Revision Time& Final Revision Date : 18.March.2025

2.Component & Concentration Of Material

Chemical Name	CAS NO	Concentration (%)
Polbutylene	9003-29-6	50 ~55%
Xylene	108-38-3	40 ~49%
Misc		1 ~5%

3. Hazards , Health Identification

- A. Emergency Hazard, Health Information : not known
B. Effect Of eye : stimulus
C. Effect Of skin : stimulus
D. Effect Of Inhalation : not known
E. Effect Of swallow : no information found
F. Chronic Symptom : no information found

4. First- Aid Measures

- A. After Eye Contact : Wash away with plenty of water for at least 15min
 Get medical attention immediately
B. After Skin Contact : Wash away with water and soap for at least 15min C. After Inhalation : Remove to fresh air .If not breathing give artificial respiration ,get medical attention immediately D. After Swallow : Do not Induce vomitting , visit doctor immediately

5. Fire Fighting Measures

l_a P ~°C

B. Autoignition grade : IC

C. Extinguish Media : Dry chemical ,foam or carbon dioxide,Water spray
may be used

D. The generation of danger Material with Combustion :Carbon oxide

6. Spill And Leak Procedures

A. Personal Precaution

- Do not inhale vapour
- Shut off ignition material and heat source
- Wear protective equipment Against wind
- After take up with sand and absorbent material,collect place of cleaning
- Provide for ventilation and natural wind

B. Environment Precaution

Do not discharge into drains, surface waters

C. Method for cleaning Up or Elimination

After take up with absorbent material and sand, collect common use

7. Handling and Storage Method

A. Safe Handling

- Do not inhale vapour of high concentration,
Avoid contact with eyes
- Wear rubber shoes and safe mask

B. Storage Methods : Keep the fresh and a dry place

8. Exposure Controls and Personal Protection

exposure standard not known as work

A. Engineering control method : Achieved by the use of local ventilation

B. Respiratory Protection : air without direct sunlight

C. Eye Protection : Wear glasses

D. Hand Protection : Wear rubber gloves

E. Healthy Protection : Wear protective cloth of impermeability

F. Hygiene Attention : After working, wash away soap.

9. Physical and chemical Properties

A. Appearance : Liquid and clear

B. Odor : odorless

C. pH : none

D. Solubility in Water :< 0.05%

l P l S_{ce} °C

Mel P Mel S_{ce} >°C

G. Volatiles:none

H. Vapour Pressure : none

I. Evaporation Pressure : none

J. Specific Gravity : 0.847-0.854

K. Coefficient of distribution : none

10. Stability and Reactivity

A. Chemical Stability : Stable

B. Avoidable Condition and Material :Heat ,flame,spark

C. The Generation Of harmful Material with Decomposition : Not known

D. The Occurrence Of harmful Material with Reactivity : carbon dioxide

11. Toxicological Information

A. Acute Oral Toxicity : 1,590mg/kg,mouse LD50

B. Acute Inhalation Toxicity : Rat 5,000ppm/4hr

C. Acute skinToxicity : skn rbt 500mg/24h MOD

D. Mutagenicity Effect : Unknown

E. Cancer causing effect : None

F. Other Additional Infotmation : no data

12. Ecological Information

KOC:30~400(HSDB)

374.0115(L/kg)(RAIS)

13. Disposal Consideration

A. Law of Waste Product Control : Industrial waste product

(is not specified waste product)

B. Disposal Method : After waste production is kept vessel of sealig,
industrial waste treament company.

disposal with licensed

C. Disposal Consideration : Avoid outflow of river, lake, drain

14. Transport Information

A. Law of Marine Safety, Marine Transport and storge of hazard Material :
no data

B. Transport Consideration : no data

C. Other Transport Law of foreign : no data

15. Regulatory Information

A. Law of Industrial Safety and Hygine : None

B. Law of Harmful Chemical Substance Control : Law of water environmet

C. Other Foreign Law : no data

16. Other Information

A. The Source of Data : Hazard Material Handbook, Chemical Substance
Superintendence