



The Alsa Corporation

2640 E 37th Street, Vernon, CA 90058
(323) 581-5200

EMERGENCY PHONE : 800-535-5053 / 352-323-3500

Material Safety Data Sheet

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Product code	Product name	
ST2011	THINNER	

1. Product Identification

Product Name : Soft Feeling Paint - ST2011 Thinner
Chemical name of solvent : Xylene / Diacetone alcohol / N-butyl acetate

2. Composition of Hazardous Ingredients

Chemical Name	EINECS-No	CAS Number	% WT
Xylene(mixture of isomers)	215-535-7	1330-20-7	25-50
Diacetone alcohol	204-626-7	123-42-2	5-15
N-butyl acetate	204-658-1	123-86-4	30-60
Ethyl Benzene	202-849-4	100-41-4	5-10

3. Hazards Identification

EINECS (European Inventory for Existing Commercial Chemical Substances)

Risk Phrases:	Xn Harmful
10	Flammable
66	Repeated exposure may cause skin dryness or cracking
20/21	Harmful by inhalation and skin contact
36	Wear suitable protective clothing

4. First-Aid Measures

Inhalation: Move to fresh air rest half upright position, loosen clothing. Artificial respiration in case of difficulty in breathing. Seek medical advice after significant exposure.

Skin: Wash off immediately with plenty of soap and water. Take all contaminated clothing off immediately. Seek medical advice.

Eyes: Rinse immediately with plenty of water. Eyelids should be held away from the eyeball to ensure thorough rinsing. Always seek medical advice.

Ingestion: **DO NOT** induces vomiting because of risk of aspiration. Rinse mouth with water. Seek medical advice.

5. Fire-Fighting Measures

Extinguishing measures

- **Suitable:** Powder, carbon dioxide, foam, watermist (only large amounts).
- **Not to be used:** Not applicable

Hazards thermal decomposition and combustion products

- In case of fire toxic fumes might be formed

Protective equipment

- Wear protective clothing and use self-contained breathing apparatus.

6. Accidental Release Measures

Personal precautions: Put on adequate protective equipment. Do not breathe vapor.

Environmental precautions: Keep away from drains, surface-water, ground - water and soil.

Clean Procedures: Collect as much as possible in a clean container for disposal. Cover the remainder with inert absorbent. Disposal according to local regulations

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7. Handling and Storage

Handling:

Keep away from heat. Keep away from sources of ignition – No smoking. Do not breathe vapor. Avoid contact with skin and eyes. Take precautionary measures against static discharges.

Storage:

Keep in cool, well-ventilated place. Take precautionary measures against static discharges.

8. Exposure Controls / Personal Protection

Chemical Name	TLV*			
	CAS Number	EINECS No	STEL	LTEL(PEL)
Xylene (mixture of isomers)	1330-20-7	215-535-7	150 ppm	100 ppm
N-butyl acetate	123-86-4	204-658-1	200 ppm	150 ppm
Diacetone alcohol	123-42-2	204-626-7	NA	50 ppm
Ethyl Benzene	100-41-4	202-849-4	125ppm	100ppm

Respiratory Protection: Suitable respiratory equipment

Hand Protection: Protective gloves

Eye Protection: Safety goggles

Skin Protection: Suitable protective clothing

9. Physical and Chemical Properties

Appearance	Colorless clear liquid
Flash point	81°F
Solubility in water	Not Soluble
Vapor density	Heavier than air
Specified Gravity	0.87
Lower Explosion Limit	1.0
Upper Explosion Limit	7.6
Boiling range	248-342 °F

10. Stability and Reactivity

Conditions to avoid: Excessive heating

Materials to avoid: None

Hazards decomposition products: None

11. Toxicological Information

There is no data available on the product itself. Exposure to solvent vapor concentrations from the component solvents in excess of the occupational exposure limits may result in adverse health effects such as mucous and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms include headache, nausea, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness. Repeated or prolonged contact with the preparation may

cause removal of natural fat from the skin resulting in dryness, irritation and possible non-allergic contact dermatitis. Solvents may also be absorbed through the skin. Splashes of liquid in the eyes may cause irritation and soreness with possible reversible damage.



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12. Ecological Information

There is no data available on the product itself.

The product should not be allowed to enter drains or water courses.

13. Disposal Considerations

Methods of disposal: Controlled incineration

Danger(s): Emptied drums contain solvent vapors, hazardous in respect of fire, explosion and noxiousness. Disposal only to licensed drum reconditioners.

14. Transport Information

Special Precautions Classification	Not applicable
UN number	1993
Packaging group	III
ADR/RID	Not applicable
IMDG-code	3.3
Marine pollutant	No
Shipping name	Paint thinner, flammable

15. Regulatory Information

EEC classification

Contains

- | | |
|-------------------------|--|
| - Symbol | Xylene/Diacetone alcohol / N-butyl acetate |
| - Risk-phrases | Flammable liquid |
| | R10 Flammable |
| | R20/21 Harmful by inhalation and in contact with skin |
| | R38 Irritating to skin |
| - Safety-phrases | S25 Avoid contact with eyes |
| | R36 Wear suitable protective clothing |
| | R66 Repeated exposure may cause skin dryness or cracking |

16. Additional Information

Although data in this material safety data sheet are based on information of this moment and are believed reliable, we cannot assume any responsibility for the use thereof, nor do we accept any liability for loss or damages directly or indirectly caused by our product. The user is held to check the safety, quality and all other properties of this product of this product prior to us.