Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Material Identification	
Product ID:	28030, 28031
Product Name:	SSS Super Gym Finish HS 350 (WP-14)
Product Use:	Paint product.
Print date:	11/May/2007
Revision Date:	29/Jan/2007
Company Identification Triple S 2 Executive Park Drive Billerica, MA 01862 Manufacturer's Phone:	1-978-667-7900
Of Hour Medical Emersonal	4 000 770 4000

24-Hour Medical Emergency 1-888-779-1339 **Phone:**

2. COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS

Common Name CAS-No.	Approx. Weight %	Chemical name
MINERAL SPIRITS 64742-47-8	20 - 25	Petroleum distillates, hydrotreated light
PROPRIETARY ADDITIVE	15 - 20	PROPRIETARY ADDITIVE
REGULAR MINERAL SPIRITS 64741-41-9	5 - 10	Naphtha (petroleum), heavy straight-run
ETHYLBENZENE 100-41-4	.1 - 1	Ethyl benzene

If this section is blank there are no hazardous components per OSHA guidelines.

3. HAZARDS IDENTIFICATION

Primary Routes of Exposure:

Inhalation Ingestion Skin absorption

Emergency Overview:

This section not in use.

This product contains ingredients that may contribute to the following potential acute health effects:

Inhalation Effects:

Harmful if inhaled. May affect the brain, nervous system, or respiratory system, causing dizziness, headache, nausea or respiratory irritation.

Eye Contact:

May cause moderate eye irritation.

Skin Contact:

May cause moderate skin irritation.

Acute Ingestion:

None known

Other Effects:

None known

This product contains ingredients that may contribute to the following potential chronic health effects:

Notice: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. May cause liver damage.

See Section 11 for toxicological information about Mutagens, Teratogens and Carcinogens.

If this section is blank, no information is available.

4. FIRST AID MEASURES

Inhalation:

If affected by inhalation, move victim to fresh air. If symptoms persist, seek medical attention.

Eye Contact:

In case of contact, or suspected contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention immediately after flushing.

Skin Contact:

In case of contact, immediately flush skin with plenty of soap and water for at least 15 minutes. If irritation persists get medical attention.

Ingestion:

If swallowed, do not induce vomiting. Give large quantities of water. If available, give several glasses of milk. Never give anything by mouth to an unconscious person. Get medical attention immediately.

Medical conditions aggravated by exposure: Any respiratory or skin condition.

5. FIRE FIGHTING MEASURES

Flash point (Fahrenheit):	105º F(41º C)TCC/PM
Lower explosive limit:	1 %
Upper explosive limit:	6 %
Autoignition temperature:	Not available. ° F (° C)
Sensitivity to impact:	No.
Sensitivity to static discharge:	Can be sensitive to static discharge hazards. Please see bonding and grounding information in Section 7.
Hazardous combustion products:	See Section 10.

Unusual fire and explosion hazards:

None known.

Extinguishing media:

Carbon dioxide, dry chemical, foam and/or water fog.

Fire fighting procedures:

Use water spray to cool nearby containers and structures exposed to fire.

6. ACCIDENTAL RELEASE MEASURES

Action to be taken if material is released or spilled:

Ventilate area. Avoid breathing of vapors. Use self-containing breathing apparatus or airmask for large spills in a confined area. Wipe, scrape or soak up in an inert material and put in a container for disposal. See section 5, "Unusual Fire and Explosion Hazards", for proper container and storage procedures. Remove sources of ignition. Remove with inert absorbent and non sparking tools. Avoid contact with eyes.

7. HANDLING AND STORAGE

Precautions to be taken in handling and storage:

Keep away from heat, sparks, and flames. Keep container closed when not in use. Do not store above 120 degrees F. (49 degrees C). Based on flash point and vapor pressure, suitable storage should be provided in accordance with OSHA regulation 1910.106, Ontario OH&S regulation 851 section 22. Empty containers may contain product residue, including flammable or explosive vapors. Do not cut, puncture or weld on or near container. All label warnings must be observed until the container has been commercially cleaned or reconditioned. If the product is used near or above the flashpoint, an ignition hazard may be present. Activities, uses, or operations which liberate vapor (such as mixing or free fall of liquids) may also present an ignition hazard. Please ensure containers and other interconnected equipment are properly bonded and grounded at all times.

8. PERSONAL PROTECTIVE EQUIPMENT AND EXPOSURE CONTROLS

Personal Protective Equipment

Eye and face protection:

Avoid contact with eyes. Wear chemical goggles if there is the possibility of contact or splashing in the eye.

Skin protection:

Appropriate chemical resistant gloves should be worn. To prevent skin contact wear protective clothing covering all exposed areas.

Respiratory protection:

If exposure cannot be controlled below applicable limits, use the appropriate NIOSH approved respirator such as an air purifying respirator with organic vapor cartridge and dust/mist filter. Consult the respirator manufacturer's literature to ensure that the respirator will provide adequate protection. Read and follow all respirator manufacturer's instructions.

Ventilation

Required when spraying or applying in confined area. Ventilation equipment should be explosion proof.

Exposure Guidelines

OSHA Permissible Exposure Limits (PEL's)

	Approx. Weight %	TWA (final)	Ceilings limits (final)	Skin designations
ETHYLBENZENE 100-41-4	.1 - 1	435 mg/m³ 100 ppm		

ACGIH Threshold Limit Value (TLV's)

	Approx. Weight %	TWA	STEL	Ceiling limits	Skin designations
ETHYLBENZENE 100-41-4	.1 - 1	100 ppm	125 ppm		

If this section is blank, no information is available.

9. PHYSICAL PROPERTIES

Product ID: 28030, 28031

Odor: Physical State: pH: Vapor pressure: Vapor density (air = 1.0): Boiling point: Solubility in water: Coefficient of water/oil distribution: Density (lbs per US gallon): Specific Gravity: Evaporation rate (butyl acetate = 1.0): Normal for this product type. Liquid Not determined. 3 mmHG @ 68° F (20° C) 5.1 315° F (157° C) Insoluble. Not determined. 7.72 .93 .1

10. STABILITY AND REACTIVITY

Stability: Conditions to Avoid: Incompatibility: Hazardous Polymerization: Hazardous Decomposition Products:

Stable None known. Strong oxidizers. None anticipated. Carbon monoxide and carbon dioxide. Nitrogen compounds.

Sensitivity to static discharge:

Can be sensitive to static discharge hazards. Please see bonding and grounding information in Section 7.

11. TOXICOLOGICAL INFORMATION

Mutagens:

Teratogens:

Contains ingredients which have shown evidence of reproductive effect.

Carcinogens:

Contains ethylbenzene, which has been determined by NTP to be an animal carcinogen with no known relevance to humans. IARC has classified ethylbenzene as possibly carcinogenic to humans (2b) on the basis of sufficient evidence of carcinogenicity in laboratory animals but inadequate evidence of cancer in humans.

Common Name	Approx.	IARC Group 1 - Human	IARC Group 2A - Limited	IARC Group 2B -
CAS-No.	Weight %	Evidence	Human Data	Sufficient Animal Data
ETHYLBENZENE	.1 - 1			Monograph 77, 2000
100-41-4				

Common Name	Approx.	NTP Known	NTP Suspect	NTP Evidence of
CAS-No.	Weight %	Carcinogens	Carcinogens	Carcinogenicity
ETHYLBENZENE 100-41-4	.1 - 1			male rat-clear evidence; female rat-some evidence; male mice- some evidence; female mice-some evidence

Common Name CAS-No.		OSHA Select Carcinogens	OSHA Possible Select Carcinogens	ACGIH Carcinogens
ETHYLBENZENE 100-41-4	.1 - 1			Group A3 Confirmed animal carcinogen with unknown relevance to humans.

If this section is blank, no information is available.

12. ECOLOGICAL DATA

Not available at this time.

13. DISPOSAL CONSIDERATIONS

Disposal should be made in accordance with federal, state and local regulations.

14. TRANSPORTATION INFORMATION

U.S. Department of Transportation

Proper Shipping Name:	PAINT
Hazard Class:	COMBUSTIBLE LIQUID
UN ID Number:	UN1263
Packing Group:	III

49 CFR Hazardous Material Regulations Parts 100-180

The supplier will apply the combustible liquid exception in 49 CFR 173.150(f), limited quantity or "does not sustain combustion" exceptions and consumer commodity rules, when authorized. Please check 49 CFR Parts 100-180 to determine if the use of these exceptions applies to your shipments when re-shipping our products.

International Air Transport Association:

Proper Shipping Name:	PAINT
Hazard Class:	3
UN ID Number:	UN1263
Packing Group:	III

International Maritime Organization:

Proper Shipping Name:	PAINT
Hazard Class:	3
Non-Bulk UN ID Number:	UN1263
Packing Group:	III

15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

Common Name CAS-No.	Approx. Weight %	SARA 302	SARA 313	CERCLA RQ in lbs.
ETHYLBENZENE	.1 - 1		form R reporting required	1000
100-41-4			for 1.0% de minimis	
			concentration	

SARA 311/312 Hazard Class:

Acute:	Yes
Chronic:	Yes
Flammability:	Yes
Reactivity:	No
Sudden Pressure:	No

U.S. STATE REGULATIONS:

Pennsylvania Right To Know: PROPRIETARY ADDITIVE REGULAR MINERAL SPIRITS MINERAL SPIRITS Additional Non-Hazardous Materials	Trade Secret 64741-41-9 64742-47-8	
PROPRIETARY RESIN	Trade Secret	
California Proposition 65: WARNING: This product contains a chemical known to the State of California to cause cancer.		
Rule 66 status of product	Not photochemically reactive.	
INTERNATIONAL REGULATIONS - Chemical Inventories		
TSCA Inventory:	All components of this product are in compliance with U.S. TSCA Chemical Substance Inventory Requirements.	
Canada Domestic Substances List:	Not all components in this product are listed on the Domestic Substances List.	
16. OTHER INFORMATION		

HMIS Codes	
Health:	2
Flammability:	2
Reactivity:	1
PPE:	X - See Section 8 for Personal Protective Equipment (PPE).

Abbreviations:

OSHA - Occupational Safety and Health Administration, IARC - International Agency for Research on Cancer, NIOSH -National Institute of Occupational Safety and Health, NTP - National Toxicology Program, ACGIH - American Conference of Governmental Industrial Hygienists, SCAQMD - South Coast Air Quality Management District, TSCA - Toxic Substances Control Act, IATA - International Air Transport Association, IMO - International Maritime Organization, DOT -Department of Transportation, NA - Not applicable, NOT ESTAB - Not established, N.A.V. - Not available, RQ -Reportable quantity, WT - Weight, MG/CU M - Milligrams per cubic meter, G/L - Grams per liter, MM - Millimeters, MPPCF - Millions of particles per cubic foot, PPM - parts per million, PPT - parts per thousand, TCC/PM - Tag closed cup / Pensky-Martens, PB - Lead, PEL - Permissible exposure level, TWA - Time Weighted Average, STEL - Short term exposure limit, C - Celsius, F - Fahrenheit.

Disclaimer:

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