

MATERIAL SAFETY DATA SHEET

DUR-A-PLEX 1190EE

Revised: 1/11/07 Page 1

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----- HMIS CODES -----
Hazard Rating:      Health           1
Least --> Greatest  Flammability      0
0 --> 4             Reactivity         0
Manufacturer:      Personal Protection  B
DURANT PERFORMANCE COATINGS, INC.
112 Railroad St.
Revere, MA 02151
Phone: 781-289-1400
EMERGENCY TELEPHONE: 800-424-9300
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SECTION I: PRODUCT IDENTIFICATION

Product Code: DUR-A-PLEX 1190EE Latex Equip. Enamel Gloss      Color: Applies to All Colors  
 Chemical Name/Class: LATEX PAINT      CAS Number: NONE  
 NSN #: See Attached

SECTION IIA: HAZARDOUS INGREDIENTS

(To Nearest .10%)

Ingredient	CAS Number	% by Wt.	% by Vol.	LEL	Vapor Press.
1. AMMONIUM HYDROXIDE	1336-21-6	.30	.40	16.0	420.0
2. PROPYLENE GLYCOL	57-55-6	3.20	3.90	NA	NA
3. OXYGENATED HYDROCARBON	25265-77-4	1.90	2.50	.6	1.00

NA = Not Applicable; NE = Not Established

SECTION IIB: OCCUPATIONAL EXPOSURE LIMITS

Ingr. #	----OSHA PEL's-----		-----ACGIH TLV's-----			
	OSHA ppm	OSHA mg/m3	TWA ppm	TWA mg/m3	STEL ppm	STEL mg/m3
1.	25	18.0	25	18.0	35.0	27.0
2.	NA	NA	NA	NA	NA	NA
3.	NE	NE	NE	NE	NE	NE

OSHA: Ne  
 ACGIH: Ne  
 OSHA: Na  
 ACGIH: Na

NA = Not Applicable; NE = Not Established

SECTION III: PHYSICAL DATA

Boiling Range (degrees F): 212.00 - 471.00      Pounds per Gallon: 10.33  
 Vapor Density: HEAVIER THAN AIR      Evaporation Rate: SLOWER THAN ETHER  
 Solubility in Water: 100  
 Volatiles (%)

	by Weight	by Volume
Total	50.2	62.4
Exempt VOC	44.6	55.3
Non-exempt	5.6	7.1

VOC wt/gal: 1.25 lbs non-exempt solvent per adjusted gallon  
 Appearance: OPAQUE LIQUID

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flammability Classification:  
 OSHA: NON-FLAMMABLE      DOT: NON-FLAMMABLE  
 Flash Point: NA (Method: )

Extinguishing Media: CO2/WATER

Unusual Fire and Explosion Hazards  
 COOL CONTAINERS WITH WATER STREAM IN THE EVENT OF FIRE.

Special Firefighting Procedures  
 DO NOT ENTER CONFINED FIRE SPACE WITHOUT FULL PROTECTIVE GEAR.

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## SECTION V: HEALTH HAZARD DATA

## Effects of Overexposure

EYES - LIQUID OR VAPOR CONTACT MAY CAUSE EYE IRRITATION.

SKIN - BRIEF CONTACT CAN BE MILDLY IRRITATING. AVOID EXCESSIVE CONTACT.

INHALATION - VAPORS CAN BE IRRITATING TO NOSE AND THROAT. SYMPTOMS OF OVEREXPOSURE MAY INCLUDE HEADACHE, NAUSEA, VOMITING, DROWSINESS.

INGESTION - SLIGHTLY TOXIC

## Medical Conditions Prone to Aggravation by Exposure

HEART CONDITIONS, ASTHMA

## Primary Routes of Entry into the Body, and Effects

INHALATION, DERMAL CONTACT, EYE CONTACT, INGESTION.

## EMERGENCY FIRST-AID PROCEDURES

EYES - FLUSH WITH WATER FOR 15 MINUTES.

SKIN - WASH WITH SOAP AND WATER, REMOVE CONTAMINATED CLOTHING.

INHALATION - REMOVE TO FRESH AIR. PROVIDE OXYGEN IF BREATHING IS DIFFICULT.

INGESTION - DO NOT GIVE LIQUIDS IF UNCONSCIOUS. OTHERWISE, GIVE NO MORE THAN 2 GLASSES OF WATER AND INDUCE VOMITING.

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## SECTION VI: REACTIVITY DATA

Stability: STABLE Hazardous Polymerization WILL NOT OCCUR.

Hazardous Decomposition Products: NONE

Conditions to Avoid: HEAT, SPARKS AND OPEN FLAMES.

Incompatibilities (Materials to Avoid)

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## SECTION VII: SPILL OR LEAK PROCEDURES; WASTE DISPOSAL

Steps to be taken if Material is Leaked or Spilled

DIKE AND CONTAIN LIQUID. SOAK UP RESIDUE WITH ABSORBENT MATERIAL.

## Waste Disposal Methods

DISPOSE OF IN APPROVED FACILITY

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## SECTION VIII: SAFE HANDLING AND USE INFORMATION

Respiratory Protection: YES

Ventilation: YES

Protective Gloves: YES

Eye Protection: YES

Other Protective Equipment: APRON

Hygienic Practices: WASH HANDS AFTER HANDLING, WITH SOAP AND WATER

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## SECTION IX: SPECIAL PRECAUTIONS

## Handling and Storing

STORE IN COOL DRY PLACE. PROTECT PRODUCT FROM FREEZING.

## Other Precautions

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NATIONAL STOCK NUMBERS (NSN):

8010-00-286-7725	8010-01-333-9829	8010-01-365-8837
8010-01-333-0525	8010-01-333-9830	8010-01-365-8840
8010-01-333-7761	8010-01-334-0900	8010-01-374-4328
8010-01-333-9438	8010-01-334-0901	8010-01-374-4330
8010-01-333-9439	8010-01-334-0902	8010-01-374-4331
8010-01-333-9440	8010-01-334-0903	8010-01-380-0339
8010-01-333-9441	8010-01-334-0904	8010-01-380-0362
8010-01-333-9442	8010-01-334-0905	8010-01-380-0380
8010-01-333-9443	8010-01-334-0906	8010-01-380-0399
8010-01-333-9444	8010-01-334-0907	8010-01-380-0401
8010-01-333-9445	8010-01-334-0908	8010-01-380-3305
8010-01-333-9446	8010-01-334-0909	8010-01-396-6758
8010-01-333-9447	8010-01-334-0910	8010-01-396-6759
8010-01-333-9448	8010-01-334-0911	8010-01-396-6760
8010-01-333-9449	8010-01-334-0912	8010-01-396-6761
8010-01-333-9450	8010-01-334-2997	8010-01-396-6762
8010-01-333-9809	8010-01-334-2998	8010-01-397-3803
8010-01-333-9811	8010-01-334-2999	8010-01-397-3805
8010-01-333-9812	8010-01-334-3000	8010-01-397-3809
8010-01-333-9813	8010-01-334-3002	8010-01-397-3821
8010-01-333-9814	8010-01-336-0524	8010-01-397-3884
8010-01-333-9815	8010-01-336-0525	8010-01-418-5419
8010-01-333-9816	8010-01-336-0526	8010-01-418-7175
8010-01-333-9817	8010-01-336-0527	8010-01-418-7176
8010-01-333-9818	8010-01-336-0528	8010-01-418-7177
8010-01-333-9819	8010-01-336-0529	8010-01-418-7178
8010-01-333-9820	8010-01-336-0530	8010-01-418-7180
8010-01-333-9821	8010-01-336-0531	8010-01-425-2824
8010-01-333-9822	8010-01-336-3030	8010-01-425-3431
8010-01-333-9823	8010-01-336-3031	8010-01-425-9496
8010-01-333-9825	8010-01-336-5884	8010-01-429-9506
8010-01-333-9826	8010-01-359-9238	8010-01-435-2120
8010-01-333-9827	8010-01-359-9240	8010-01-435-2125
8010-01-333-9828	8010-01-365-8836	8010-01-435-2128

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END OF MSDS

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